



# LIBRARIES

UNIVERSITY OF WISCONSIN-MADISON

## **Minutes of the regular meeting of the Board of Regents of the University of Wisconsin System: September 11, 1981. 1981**

Madison, Wisconsin: Board of Regents of the University of Wisconsin System, 1981

<https://digital.library.wisc.edu/1711.dl/JO65FT66XTB4O8T>

Copyright 2008 Board of Regents of the University of Wisconsin System

The libraries provide public access to a wide range of material, including online exhibits, digitized collections, archival finding aids, our catalog, online articles, and a growing range of materials in many media.

When possible, we provide rights information in catalog records, finding aids, and other metadata that accompanies collections or items. However, it is always the user's obligation to evaluate copyright and rights issues in light of their own use.

MINUTES OF THE REGULAR MEETING

of the

BOARD OF REGENTS OF THE UNIVERSITY OF WISCONSIN SYSTEM

Madison, Wisconsin

Held in the Clarke Smith Room, 1820 Van Hise Hall

Friday, September 11, 1981  
9:15 a.m.

- President Erdman Presiding -

PRESENT: Regents Beckwith, Erdman, Finlayson, Fitzgerald, Fox, Gerrard, Grover, Heckrodt, Hendrickson, Jesinski, Knowles, Lawton, O'Harrow, Schilling and Veneman

ABSENT: None

Upon motion by Regent Knowles, seconded by Regent Jesinski, it was voted that the minutes of the special meeting of the Board of Regents of the University of Wisconsin System, held on July 31, 1981, be approved as mailed to the members of the Board.

- - -

REPORT OF THE PRESIDENT OF THE BOARD

President Erdman reported on the public hearing which had been held the previous day concerning proposed amendments to Wisconsin Administrative Code Chapter UWS 8, Faculty/Academic Staff Code of Ethics, stating first that System Vice President Reuben Lorenz, chairman of the committee which worked on the revisions, and Associate Legal Counsel Patricia Hodulik had described the process through which the proposals were developed and reviewed the recommended revisions. Attorney Hodulik had indicated that a number of technical changes suggested by the Legislative Council Rules Clearinghouse could be incorporated, and those were included in the proposals before the Board.

Three persons testified at the hearing: Mr. Dennis Kozich, of Middleton, UW-Madison Professor Dennis Dresang, a member of the committee chaired by Vice President Lorenz, and Mr. David Wing, of UW-Stout, Menomonie. Mr. Kozich had expressed concern about language in the proposed amendments dealing with nepotism, stating that he did not believe relatives should in any circumstance supervise one another. Professor Dresang had testified that the whistle-blowing provision in the proposed amendments would adequately protect anyone reporting abuse of such supervisory authority, and he cautioned that care should be taken not to overregulate by responding with a general rule to an isolated problem. Mr. Wing had asked that effective protection be provided to whistle-blowers.

After testimony at the hearing was completed, Regent Erdman continued, there was discussion, following which it was felt that the nepotism provision should be expanded to include language taken from the State Personnel Rule 24 regarding the supervision of relatives and that an attempt should be made to clarify the definition of family relationships. Only the first change was included in the revised document before the Board, however, as legal counsel had advised that existing language would adequately cover changing family relationships.

It was noted at the hearing that Mr. Roth Judd, Director of the State Ethics Board, who had been advised of the hearing and had the opportunity to review the pending changes, was not present to testify and had not made any recommendations to the Board regarding the proposed amendments.

In that regard, Regent Erdman recalled that she had written the previous fall to Mr. Judd, asking for comments and advice and that Secretary Temby had, at her instructions, called him during the first week of August to find out if he would be offering recommendations. At that time, he had indicated he probably would not do so, adding that he had received a copy of the proposed changes but that he had not yet reviewed them thoroughly. Vice President Lorenz and Attorney Hodulik also had been in contact with Mr. Judd. That review of what had occurred, Regent Erdman observed, was at variance with what Mr. Judd had been quoted in the morning paper as saying: "The Regents didn't ask for advice from the Ethics Board, so the Ethics Board didn't offer any." She emphasized that the Board of Regents wished to cooperate with the Ethics Board for the good of the state as a whole, as well as of the university community, and did not want to be in a position of not working well with all state agencies.

Noting that she had spoken with Mr. Judd that morning, Regent Erdman said he told her that the Ethics Board, having considered whether or not to offer any suggestions to the Board of Regents on proposed changes to Chapter UWS 8, concluded that it was not an appropriate subject about which to comment. Although that decision was difficult to understand, she continued, it was the position taken, and the Ethics Board would not criticize the proposal which the Board of Regents submitted to the Legislature. In conclusion, she said Mr. Judd expressed a wish to cooperate with the Board of Regents.

Regent Fox remarked that it did not seem to follow that the Ethics Board, on the one hand, felt it did not have jurisdiction to offer constructive advice, while its employee, on the other, took it upon himself to be, as described in a Milwaukee Journal article, "a sharp critic" of the existing UW ethics code.

In response to a question by Regent Fox concerning the definition of "immediate family," System Associate Counsel Patricia Hodulik indicated that, after further reflection about the concern raised at the hearing, it was felt language in the proposed draft was broad enough to cover the situations in question. Referring to the second part of the definition, under which persons who receive, directly or indirectly, more than one half of their support are considered "immediate family," Attorney Hodulik thought that even in situations in which there were separate incomes, there would be some measure of indirect support in the sense that their entire standard of living would be raised. She advised that the subject might better be left to future construction and interpretation in specific situations rather than attempting to draft language to address the concern in question.

Regent Fox said he did not agree that the proposed language covered the kind of situation discussed at the hearing.

Noting that he had expressed concern about how the definition would apply to unmarried couples, Regent Lawton said he had been convinced by Attorney Hodulik that the rule would cover those relationships. Although he agreed that the definition was not specific, he thought expanding it might result in overregulation.

Faculty and staff to whom the code would apply, Regent Fox stated, have the right to know what is expected of them. Noting that violations could result in disciplinary action, he thought the definition should clearly specify the relationships covered by it.

Regent Erdman felt it would be difficult to define specifically all types of such relationships.

Regent Fox replied that he thought it could be done and that there were court decisions which described those relationships. If the definition were to include unmarried couples, he emphasized, "in fairness, it ought to be spelled out so that they know it."

Regent Finlayson noted that the proposed language dealt with material support. A brief description of the non-material supportive kind of relationship in question, she felt, might address the concerns which had been expressed.

Regent Beckwith thought the area of personal relationships which are not of blood and not of legal marriage presented an almost impossible definitional problem. Noting that many types of friendships could be involved in situations which might be considered a conflict of interest, he asked if it is any more or less unethical to do something for a close friend with whom living quarters are shared than for one with whom living quarters are not shared, and if it makes any difference whether that friend is of the same or opposite sex. "I am not sure you can do much better than we have here with the interpretations that someone is going to have to put on it at some later date."

Regent Erdman remarked that the words "directly" and "indirectly" might cover all the relationships at issue.

Pointing out that adult sons and daughters were not included in the proposed definition of "immediate family," Regent Heckrodt said it would be as much a conflict of interest to hire a son or daughter as it would be to hire a spouse.

Attorney Hodulik noted that Chapter 19 of the state statutes, "Code of Ethics for Public Officials," applies the same support limitations to lineal decedents as those set forth in the draft before the Board, and that Chapter Pers. 24, Wisconsin Administrative Code, includes similar language, adding the phrase: "or any other person meeting the support limitation." One of the comments received from the Legislative Council Rules Clearinghouse, she continued, was that the identification of family members, followed by the words "or any other person" would create an ambiguity as to whether or not the support limitation would apply only to the "other person" or to the family members and the other person. Indicating the proposed language was drafted in response to that Clearinghouse comment, she said it was felt the intention of the committee which recommended the changes was to make the support limitation apply to relatives as



✓ Admin Code - proposed amendments to Ch. UWS 8 to be submitted to legislature, P. 1-4, R. 2467.  
Regular Board 9-11-81, X-reg (Ethics, Code of)

well as to other persons. There was no blanket inclusion anywhere, as she understood it, of relatives receiving less than half their support from the officials and employees covered by state statutes and other rules.

Regent Lawton asked if Section 25(8), which had been added to the proposed amendments after the public hearing, would answer any of the concerns Regent Heckrodt had expressed, to which Regent Heckrodt responded in the affirmative.

Regent Jesinski did not believe the definition was adequate with respect to outside business, observing that it would not cover a business relationship which involved a father and son or brother and sister, if both parties were self-supporting.

It was moved by Regent Knowles, seconded by Regent Finlayson and carried, that the following resolution be adopted, with Regents Fox and Jesinski voting "No."

Resolution 2467: That the Secretary of the Board of Regents, pursuant to s. 227.018(2), Wis. Stats., notify the presiding officer of each house of the Legislature that proposed amendments to Chapter UWS 8, Wis. Admin. Code (EXHIBIT A), are in final draft form and cause a statement to appear in the Wisconsin Administrative Register that said proposed amendments have been submitted to the presiding officer of each house of the Legislature.

President Erdman noted that the report of the July 24, 1981 meetings of the Higher Educational Aids Board and the Wisconsin Higher Education Corporation (copy on file with the papers of this meeting) had been included in the Board's agenda materials.

Noting that Regent Emeritus Eugene Murphy would celebrate his 80th birthday the following day, President Erdman reported that she had sent a letter extending best wishes and expressing appreciation for his 21 years of service to the University as a member of the Board of Regents.

✓ Murphy, Eugene - Regent Emeritus - Recognition of 80th birthday, P. 4.

Regent Gerrard presented the following resolution and moved its adoption. The motion, seconded by Regent O'Harrow, was unanimously voted.

Resolution 2468: Whereas, Raymond E. Majerus of Milwaukee served on the Board of Regents of the University of Wisconsin System for more than two and one-half years, from December 1978 to July 1981; and

*Majerus,  
Regent Raymond  
Res. of commendation;  
granting of  
emeritus status  
R-2468, p. 5*

Whereas, he brought to the Board's deliberations a pragmatism and a social consciousness honed by his many years of leadership in organized labor and in state and national politics; and

Whereas, he ably served both as vice chairman and as a member of the Business and Finance Committee of the Board, contributing sound judgment and an alertness for facilitating the conduct of business;

Therefore, Be It Resolved that the Board of Regents commends and thanks Raymond E. Majerus for his service to the University System and to the people of the State of Wisconsin, and confers upon him the status of Regent Emeritus.

- - -

REPORT OF THE PRESIDENT OF THE SYSTEM

Upon motion by Regent Veneman, seconded by Regent Finlayson and carried unanimously, the following resolution was adopted:

Resolution 2469: That the Report of Non-Personnel Actions by Administrative Officers to the Board of Regents and Informational Items Reported for the Regent Record (copy on file with the papers of this meeting) be received for the record; and that actions included in the report be approved, ratified and confirmed.

*Enrollment - comment by Pres O'Neil on enrollment increase, p. 5  
inadequate budget, p. 5 ✓ CX-ref - Budget, operations*

President O'Neil reported on preliminary enrollment data for the current semester, stating that, while an increase of roughly 2,000 students over the previous fall had been projected, it appeared that the actual increase would be at least 1,000 more than that number. What is unmistakably clear, he pointed out, is that the institutions must serve substantially more students--even more than expected--with, in most cases, fewer absolute dollars than the previous fall, adding that continuing effects of inflation make the scope and the weight of this added burden substantially greater. "If I were a chancellor this fall, I am not quite sure just how I would manage. I would be deeply concerned about having to turn students away from required courses simply because I could not afford to staff the necessary number of sections. I would be deeply troubled about the inability to increase library reserve materials to keep up with burgeoning enrollments. I would feel a special difficulty in the area of supplies and equipment, particularly those necessary for classroom and laboratory instruction, since I know the costs of such materials have continued to escalate each year." With all those problems, however, he thought at least some satisfaction could be taken from knowing that many additional students wanted to learn and study at the university.

Academic Programs System - comments by Pres. O'Neil on new degree proposals, p.6 (X-ref Degrees)  
HO

Commenting on the nine degree proposals which had been presented to the Education Committee the previous day for a first reading, President O'Neil recalled that the previous year it was felt the fiscal situation was so bleak and uncertain that new curricular initiatives could not be considered seriously; thus the annual degree program cycle was deferred. Although in some ways the fiscal situation had not really improved, he continued, changing dimensions of knowledge and new areas of student interest are unrelated to fiscal trends and conditions. The degree cycle, therefore, was reopened, he said, with a sense of hope and confidence in the academic vitality and quality of the institutions and their remarkable faculties. In addition to chancellors and vice chancellors, the Education Committee had heard from five academic deans and from six faculty members who were directly involved in the proposed degree programs. President O'Neil expressed the wish that there were more opportunities for the regents to hear directly from faculty about their achievements, aspirations and interest in the new dimensions of their disciplines, with the kind of excitement brought to the presentations before the Education Committee. "This is, after all, what a university is all about. Of all things we should most clearly have time for, it should be reviewing degree proposals, new programs, the content of our educational curriculum. Despite budget problems and other difficulties, I think this was a very auspicious way to begin the new academic year."

- ✓ UW-Milw-staff - Introduction of Norman Lasca, appt'd Acting Vice Chanc for Academic Affairs, p.6
- ✓ Lasca, Norman - Introduced as Acting Vice Chanc for Academic Affairs, UW-Milw, p.6

Chancellor Horton introduced Dr. Norman Lasca, who had been appointed Acting Vice Chancellor for Academic Affairs at UW-Milwaukee. Dr. Lasca had previously served as Assistant to the Chancellor, Associate Dean of the Graduate School, and most recently as Chairperson of Geological Sciences at UW-Milwaukee.

- ✓ UW-La Crosse-staff - Introduction of John Mitchem, new Dean of College of Health, Physical Ed. & Recreation, p.6
- ✓ Mitchem, John - appt'd Dean, Coll. of Health, Phy. Ed. & Recreation, UW-La Crosse, p.6

Dr. John Mitchem, the new Dean of the College of Health, Physical Education and Recreation at UW-La Crosse was introduced by Chancellor Richards.

- ✓ President, System, Assistant to - Introduction of Daniel Strouse, appt'd Asst to the President, p.6 (X-ref - Strouse, Daniel)

President O'Neil introduced Mr. Daniel Strouse, who had been appointed Assistant to the President. A Harvard graduate and a lawyer, Mr. Strouse had served as Editor-in-Chief of the Wisconsin Law Review and had just completed a term as Law Clerk to Mr. Justice Heffernan of the State Supreme Court. He also held a degree in public health.

- ✓ Budget, Capitol - Comments by United Council on 1981-83 gubernatorial vetoes, p.6  
United

Mr. Robert Kranz, President of the United Council of UW Student Governments, presented his report on Council activities, stating first that testimony was being given on bills to raise the drinking age from 18 to 21. This was important, he said, not only because students would be affected, but because it was a "Band-Aid approach" to a recognized problem in society and would only serve to defer action which would actually deal with that problem. He added that the bills would create enforcement difficulties for student unions, since only a part of the student body would be old enough to drink.

United Council also was very concerned about capitol budget vetoes, Mr. Kranz continued, and was contacting legislators to convey opposition. He noted that the vetoes had an immediate impact on a number of projects in the System that were very important to students, specifically those affecting student unions that are much needed to improve the quality of student life.

With regard to a motion concerning tuition, adopted by the United Council Executive Board, Mr. Kranz said it was felt that any tuition increase or surcharge should be directed specifically at strengthening the quality of education and that students should be included in a meaningful way in budget discussions within the institutions.

United Council - comments on fee increases; 1981-83 capitol budget vetoes p. 7.

In looking toward the future, Mr. Kranz continued, United Council was interested in enhancing its lobbying techniques. Possible purchase of a word processor to facilitate letter-writing campaigns in the Legislature and improve communication throughout the state would be explored, as would sharing computer time in order more efficiently to track voting records on specific bills. The Council also would attempt to flesh out its educational and programming component by grant-writing to fund services and planned to utilize experience gained in hosting the United States Student Association Lobbying Conference in conducting its annual conference on lobbying for UW students.

Concluding his report, Mr. Kranz said research would be conducted on improving the diversity and the availability of lecturers and performers on UW campuses. He also noted that discussion was being initiated with the chancellors' committee studying United Council and that the question of positive and negative check-off fees would be considered.

- - -

REPORT OF THE EDUCATION COMMITTEE

The Committee's report was presented by Chairman Beckwith.

Noting that the UW-La Crosse Master of Education-Professional Development program had been approved by the Regents in 1975 as one which required a mandatory five-year review with Regent reaffirmation necessary for its continuation, Executive Vice President Kauffman described the System policy which calls for joint review of new academic programs by System Administration and the institution. After Board approval of the joint review, future reviews of the program become the responsibility of the institution as part of its continuing academic program review process. Chancellor Richards presented Vice Chancellor Carl Wimberly and Professor Bobby Gowlland who made further comments about the review process and described the objectives of the degree program, explaining that, in addition to the joint review with System Administration, the program had undergone examination by the West Central Wisconsin Consortium, the National Council for the Accreditation of Teacher Education, and the Department of Public Instruction. Regents Grover and Schilling had asked questions dealing with the program's admissions standards, core requirements of the degree, and the distinction between professional development programs and in-service activities.

Regent Beckwith moved adoption of the following resolution, and the motion was seconded by Regent Knowles:

Resolution 2470: That upon the recommendation of the President of the University of Wisconsin System and the Chancellor of the University of Wisconsin-La Crosse, the Master of Education-Professional Development program be approved for continuation with the understanding that the program will be included within the institution's regular program evaluation schedule.

UW LaCrosse programs  
Master of Education -  
Professional Development  
Program approved for  
continuation, R 2470,  
p. 7-9.

✓ Ex-reg-Basic Skills

Regent Grover stated that he would vote against the resolution, although he was not necessarily encouraging other regents to do so. Noting that UW-La Crosse had distinguished itself in teacher education and although the program in question might have depth in scope and content, he considered it necessary nonetheless to address the issue of standards in graduate education programs. He pointed out that students could enter the program on probationary status with a grade point average as low as 2.35 and that in one school of education, as recently as five years previously, the average grade point was 3.5, which meant that there really was open admission in a master's degree program. "Why do we think so little of education? Try to get into the Law School with that kind of grade point average; try to get into the Business School in La Crosse; try to get into Medical School." His vote against the resolution, he concluded, would be symbolic--to send a message.

Chancellor Richards said he did not think the College of Education would disagree with any of Regent Grover's comments about improving quality.

Stating that he intended to join Regent Grover in his symbolic vote, Regent Schilling remarked that UW-La Crosse was noted as having an excellent program in teacher education, and it was not that to which he referred. He was alarmed, however, not only at the entrance requirement but at the astounding flexibility in the program. Although he thought it important that graduate baccalaureate teachers have an opportunity for continuing professional development, he questioned whether those activities should result in a master's degree, which he had always viewed as being a further honing of a particular discipline. In this program, he saw some disturbing analogies to in-service training.

Executive Vice President Kauffman said that, while he certainly joined in recommending the continuation of this program, he thought the observations made were valid. He indicated that the deans of the UW System schools of education would be meeting in early October and that one of the matters to be discussed would be concerns about quality and standards at the elementary and secondary levels, at the teacher preparation level, and at the graduate school level in education. Noting that Department of Education Secretary Terrel Bell had appointed a national commission on the subject of teacher preparation and quality in elementary and secondary schools, he thought the University also had to deal with the issue. He observed, however, that a vicious circle was involved inasmuch as potential enrollees in the program already were teachers, and faculties in schools of education often had the problem of refusing to improve the knowledge of such people, in the name of standards. Somehow, he concluded, the circle must be broken, adding that the Department of Public Instruction and the schools of education need to address this problem in partnership.

Commending Regent Grover for his observations, Regent O'Harrow pointed out that society sends a message to teachers in setting their salaries. "And it is a sad fact that we do not support this high standard in our teachers by way of salaries. The starting salary of teachers is an embarrassment as far as I am concerned." He believed there would be improvement when society determines that K-12 education is a priority in terms of what teachers are paid.

While he agreed philosophically with what Regent Grover had said, Regent Lawton emphasized that the teachers who would apply for this program were the people who needed the opportunity it offered, adding that there was provision for a grade point average of at least 3.0 in the last half of undergraduate work. "I think this is a very essential program in a university that has demonstrated its excellence."

Remarking that fields such as medicine and law involve standards, perceptions and economies different from the field of education, Regent Grover stated that "the question is whether or not we continue to go this way, with a low self-image of the profession--that all that is necessary is to get a warm, caring, humanistic person there. I say, what is wrong with a bright, warm, caring, humanistic person? Every teacher I ever had who was any good was a bright person." Education, he said, is the most important profession inasmuch as the education of every doctor and lawyer started in their elementary and secondary school experience. "I know how to break the marketplace; it is called supply and demand with standard." He stated that, when teachers have a new self-image, with a higher standard and a higher level of expectation, even if some shortages were created, ultimately there would be an economic response and the profession could be uplifted. The alternative, he warned, is no standard and continued erosion until the educational condition of elementary and secondary schools could not be turned around.

Regent Hendrickson observed that a common complaint is that teachers are not teaching children the basics, one reason for that being that many do not know the basics themselves. "What Regent Grover is saying is that he would like us to raise the standards for entrance. We have it in business; in the MBA you have standards. I think that is where we should be."

Regent Beckwith felt it would be inappropriate for the Board to tell a department what standards to apply for admission to a particular program, since that should be a faculty judgment. Through the Board's discussion, he said, a signal was being sent that the regents wished the faculty would consider this problem. Inasmuch as he thought the program had more good points than bad points, he did not believe it would be wise to defeat the resolution. "And we cannot, and I think should not, undertake to re-shape the program around this Board. That is not the function of regents." He hoped that in the session Executive Vice President Kauffman was going to have with the deans of education, some of the flavor of this discussion could be carried back to them as the Board's way of participating in shared governance with the faculty at an appropriate level. Although he was tempted to cast a symbolic vote because he agreed with much of what Regent Grover said, he did not consider symbolic votes to be very useful. Therefore, he said, he would vote for the resolution.

Regent Schilling added that, since messages were being sent, the issue he would like raised related to the difference between the university's role in preserving and enhancing teacher competence, on one hand, and graduate study in the narrower sense of the term on the other.

Stating that the discussion had been most helpful, Regent Erdman noted that she had met recently with the Wisconsin Association of School Boards and that the school board members viewed the university's schools of education "with great concern and, I believe, with hope that there will be changes, tightening up of standards, so that the teachers they receive will be able to teach the subject matter, teach the basics, and know their curricula inside out."

Put to the vote, the motion to adopt Resolution 2470 was carried, with Regents Fox, Grover and Schilling voting "No."

Regent Beckwith continued the report of the Education Committee, summarizing discussion at the first reading of nine new academic program proposals. President O'Neil had recalled that the cycle for presenting such proposals had been bypassed a year previously because of financial circumstances, even though meritorious proposals from various faculties and institutions had been available, noting that the last program to be brought to the regents was the Master of Science in Nursing, UW-Eau Claire, which was approved in June 1980. He stated his belief that proposals which are sound from a process and content standpoint should now be considered, with action scheduled to be taken at the October meeting. Executive Vice President Kauffman then had described the extensive and rigorous process for developing new academic programs, which involves departmental faculties, school or college academic planning committees, vice chancellors and chancellors. The detailed proposals, prepared by the institutional faculty, after System Administration approval of a preliminary entitlement to plan, come to the System Office of Academic Affairs for comprehensive analysis and assessment. Eventually, a recommendation is made to the System President who, along with the Executive Vice President, may raise further questions before making final recommendations for regent approval. At the Board level, there is a first reading at which the programs are described and questions are raised, with resolutions presented the following month for action.

✓ Academic Programs - UW-Madison - first readings of proposal for

~~The nine proposals presented to the Committee were then briefly outlined by Regent Beckwith, as follow:~~

✓ 1. ~~UW-Madison: Human Cancer Biology, Master of Science/Doctor of Philosophy, p/10~~  
 ✓ ~~x-ref - Human Oncology Dept of Human Cancer Biology & Degrees, UW-Madison~~

In presenting the UW-Madison proposals, Chancellor Shain first had commented on the extensive institutional faculty and administrative review undergone by each program proposal brought forward. He then called upon Professor Paul Carbone, of the Department of Human Oncology, who provided particulars about the Human Cancer Biology proposal and responded to questions. Stating that the program would be the first of its kind in the nation, he said it would be oriented toward the problem of cancer in the patient.

✓ Academic Programs - UW-Madison - first readings of proposal for

✓ 2. ~~UW-Madison: Textiles and Design, Doctor of Philosophy, p/10 (x-ref)~~  
 ✓ Degrees, UW-Madison & Textiles & Design

Professor Manfred Wentz described the proposal as an interdisciplinary program responsive to a national need for faculty with research capabilities, noting that the profession has changed from a teaching orientation to a teaching and research orientation. He indicated that the ten persons who had completed the program under committee degree provisions had found ready university employment opportunities and that related master's programs at UW-Stevens Point and UW-Stout, as well as at UW-Madison, were expected to contribute students to the new Ph.D. offering.

Prior to presentation of the UW-Milwaukee program proposals, Chancellor Horton made brief comments on graduate programming at that institution, stating that the current 42 master's and 15 doctoral programs responded to the needs of society and capitalized on the unique resources of the university. He also emphasized the university's successful record in attracting research funding from external sources.

✓ UW-Milwaukee Programs - first readings of proposal for

3. ~~UW-Milwaukee: Architecture, Doctor of Philosophy, p/10-11, & Human Genetics, M.S. & Comparative Study of Religion, B.A., p/10-11~~

Dean A. J. Catanese noted the uniqueness of the proposed program (there being none in the midwest and only nine in the United States), the high student demand, and quality of the faculty demonstrated by their publishing record and the demand for their services as consultants. He also described the differences between the

proposed program and those already existing in urban planning. Chancellor Horton and Dean Catanese stated that additional costs for the new program would be accommodated through the redeployment of existing institutional resources. There was considerable discussion in Committee regarding the proposal, with Dr. Catanese emphasizing the research oriented nature of the program and the research capacity of the faculty.

Regent Erdman said she continued to have serious reservations about the program. While she expected that Chancellor Horton and Dean Catanese would provide answers to questions she had raised, she expressed the hope that, at the same time, "the regents will think seriously about the wisdom of giving a Ph.D. in architecture in a program that is still comparatively new in its upgrading."

#### 4. UW-Milwaukee: Human Kinetics, Master of Science

Acting Dean Ward Gates traced the evolution of the proposed program from Physical Education in the School of Education to its present status as an option in the School of Allied Health Professions. The interdisciplinary program would have four primary focuses: biomechanics, exercise physiology, the psychomotor aspect, and the psychosocial aspect. While he indicated the program would be attractive to physical therapists, occupational therapists, orthopedic nurses, athletic trainers, sports medicine personnel, and others, a concern was expressed about whether physical therapists desiring a master's degree would be likely to choose the MS-Human Kinetics. Neither additional faculty nor academic staff would be required to initiate the program and current library offerings would be adequate.

#### 5. UW-Milwaukee: Comparative Study of Religion, Bachelor of Arts

Dean William F. Halloran described the development since 1968 of course work in the study of religion, noting that presently there were 30 religious studies courses offered with an enrollment of more than 1,500 students per semester. The proposed degree program would consist of 39 required credits including three introductory, two intermediate, and eight elective courses which would emphasize at least two distinct religious traditions.

✓ UW-Oshkosh - Programs - first readings of proposal for  
6. UW-Oshkosh: Study of Religion, Bachelor of Arts, p. 11

Vice Chancellor Walter James, accompanied by Professor Walter Bense, presented the proposal, which was built on a strong academic department of religion and a keen interest by students as evidenced by an enrollment in religious courses exceeding 1,300 students per year. Dr. James said the new major would require no additional resources and would enrich the general field of the liberal arts.

✓ UW-Stevens Point - Programs - first readings of proposal for

#### 7. UW-Stevens Point: Public Policy and Administration, Bachelor of Science P. 11

The presentation of the proposal was made by Vice Chancellor Patrick McDonough who described its development from the base of a successful public administration minor which had existed for several years. Committee members agreed as to the desirability of the program, but raised some questions regarding possible implications of its title. Dr. McDonough responded by indicating that "Public Policy" in the title was intended to indicate public policy analysis. The institution's surveys and market studies of prospective students led to estimates of 40 majors and 30 minors in the first year, with an annual growth rate of 15 percent in each of the first four years.



UW-Superior-Programs - first readings of proposal for

8. ~~UW-Superior:~~ Nursing Degree Completion Program, Bachelor of Science in Nursing, P. 12+13

Chancellor Karl Meyer, Vice Chancellor John Haugland, and Ms. Suzanne Galliford, director of the program, cooperated in presenting the program proposal and in responding to questions. The program, endorsed by the Health Sciences Advisory Council and the State Board of Nursing, was designed to provide an opportunity for registered nurses to qualify for a degree, to add depth to their ability to practice nursing, and to increase career mobility. Implementation was scheduled for the fall semester, 1982.

Pointing out that there had been great pressure from the nursing profession itself to eliminate the three-year diploma schools and to concentrate on two-year programs through the vocational-technical schools and four-year programs, Regent Hendrickson called attention to the problem created by lack of transferability of credits from the two-year to the four-year programs. "I think that particular situation, in view of the fact that we are trying to save money and we are trying to coordinate this whole educational system, should be addressed in this particular situation."

Nursing Program - System - Disc. of Coord w/ VTHE System, P. 12+13

Regent Schilling added that nurses had contacted him about that very problem. He felt there was a need for at least discussing coordination.

Regent Erdman agreed that the problem continued to exist, noting that an extensive nursing education study recently had looked into the matter. It was observed by Associate Vice President Peterson that one of the recommendations of the Nursing Study Committee was that this particular issue be addressed by the deans of schools of nursing and the vocational-technical system. It had been discussed by the deans, he said, and progress had been made, although it was not an easy issue to resolve. He stated that the matter would continue to be addressed over the next several years.

Voc, Tech & Adult Educ. System - Disc. of Coord with UW System in Nursing Programs, P. 12+13

Commenting that there were substantial differences in the backgrounds of nurses educated through the development program and nurses educated in the technical institutes, Chancellor Weidner thought it would be a disservice to two-year nurses to assume they had equivalent knowledge, because they would be put at a great competitive disadvantage.

Inter-System - Disc. of Coord between UW & VTHE in Nursing Programs, P. 12-13

Regent Hendrickson stated that, while he agreed with what Chancellor Weidner had said, he thought that progress toward uniformity should start with this particular type of program. "There should be real conversation taking place on how we can positively get together--not how we can get apart and how we can run our own programs."

Regent Erdman said it was very helpful for the President of the Vocational, Technical and Adult Education Board to have made that statement, and she was sure there would be that kind of cooperation.

Urging that the regents become well acquainted with the Statewide Study of Nursing and Nursing Education, Regent Lawton remarked that it was not received enthusiastically in the Capitol for monetary reasons. In the view of some people, he continued, movement toward baccalaureate degrees in nursing would mean that even more money would have to go to nursing homes. He said that the facilitating of career laddering for nurses is one of the most difficult issues and that a committee of the State Health Policy Council, chaired by UW-Madison Vice Chancellor David Kindig, would be addressing that subject, as well as the reasons for nurses'

dissatisfaction and for the huge percentage of nurses that are licensed but not working. "All of these things have to be tied together. We cannot just address the educational issues that were addressed in the Nursing Study. There are many other elements of nursing that have to be addressed before we will solve this whole thing. But I do think we are making headway."

✓ UW-Whitewater - first Programs - first readings of proposal for

9. ~~UW-Whitewater~~ Production/Operations Management, Bachelor of Business Administration, p. 13.

Vice Chancellor Gaylon Greenhill and Dean J. S. Domitrz introduced the proposal which was based on a current option available within the management major. In response to questions, it was stated that forty to fifty percent of students' programs involved courses outside the School of Business. No additional faculty or academic staff would be required to provide the new degree program and current library holdings would be sufficient.

✓ Academic Programs System - Disc. of procedure for program changes, p. 13

Regent Schilling inquired as to the procedure for reporting with regard to the phasing out and merging together of programs.

Indicating that there were periodic reports on reviews of existing programs and annual reports on program changes including discontinuance, President O'Neil said he hoped to present in October, as part of the observance of ten years since the merger legislation was enacted, a grand total of changes in degree programs over that period. Roughly 120 programs had been eliminated since 1973, he added.

For the purpose of making clear to others what the actual situation is, Regent Schilling thought it should be emphasized that new programs are funded by reallocation of existing resources and occasionally are replacements of old disciplines.

Although it was not on a strict one-for-one basis, President O'Neil said that, over the decade, there was some sense of taking here and giving there. He thought it was worth underscoring the point that all new programs that do have costs attached to them come about through internal reallocation within the institution because the System policy has been for some time that new funds will not be provided, with a few exceptions, such as the Extended Degree program.

Noting that reports showing changes in titles of programs also reflected revisions in their contents, Regent Beckwith pointed out that change could be recognized in alterations in existing programs, as well as in creation of new ones.

✓ Governance - report on response to TRUWF statement on governance, p. 13-14

✓ CX-ref (TRUWF)

Regent Beckwith reported that President O'Neil's letter in response to The Association of University of Wisconsin Faculties' statement on governance had been presented to the Committee (copies on file with the papers of this meeting). UW-Madison Professor Anatole Beck spoke to the Committee about "the employment of persons of faculty qualification on a repeated one-year basis to do the regular faculty work of the university," stating that the regents should "look at the policy and consider its potential for abuse." He offered to make specific proposals regarding the matter.

In Committee discussion which followed, Regent Beckwith noted that he had expressed his own concerns that there might be abuses in the use of academic staff for traditional faculty roles and indicated he had discussed those concerns with President O'Neil, Executive Vice President Kauffman and with other regents. He

✓ Penure - Disc. reuse of limited appts for teaching, p. 13-14

✓ CX-ref - Academic Staff

suggested, however, that it would be useful if Professor Beck would provide hard evidence of abuse in the practice of employing academic staff and not simply the conclusion without support, to which Professor Beck had replied that he would do so in writing. This information, Regent Beckwith added, should go first to the Chancellor, then to System Administration and, finally, if advisable, to the Board of Regents.

*Collective Bargaining - report on pending legislation, p. 14.*

Vice President Joseph Kauffman presented to the Committee a summary of the status in the Legislature of the following collective bargaining bills: AB 452--The Association of University of Wisconsin Facilities' bill on faculty and academic staff, SB 395--Wisconsin Education Association Council bill on academic staff, and SB 242--Graduate Assistants' and Teaching Assistants' bill. There had been two extensive hearings on AB 452, and it had been considered in executive session with several amendments made. The bill, as amended, failed to pass on a 7-to-7 vote in committee the previous day. Under rules of the committee, the bill would not be reported out; however, a member of the committee might ask for another vote. Hearings had been held on SB 395 and SB 242, but they had not been acted upon by the Senate Education Committee.

- - -

#### REPORT OF THE SECRETARY

*Regent meetings*

Secretary Temby reported that the Regent meetings on October 8 and 9, 1981 will be held at UW-Stevens Point.

- - -

#### REPORT OF THE BUSINESS AND FINANCE COMMITTEE

Chairman Fox presented the Committee's report.

President O'Neil spoke to the Committee about 1981-82 budget and compensation decisions, emphasizing four points.

*Budget, Operations - comment by Pres O'Neil on budget problems, p. 14.*

First, the two percent budget reduction for the first year of the biennium meant serving more students with fewer dollars. For each institution, he said, the process was difficult, painful and complex, citing as an example one chancellor's comment that the cost of journal subscriptions in the institution's library budget cost \$140,000 the previous year, while this year the same subscription cost \$170,000.

*Salaries - comment by Pres O'Neil on JOER decision to limit Exec Pay Plan increases; WSEU suit to block pay increases & inadequacy of*

Second, the President had stated that he was surprised and dismayed by the decision of the Joint Committee on Employment Relations to limit across-the-board increases for all persons covered by the Executive Pay Plan to \$1600 for the current year and \$1728 for the following year, plus a two percent merit pool which could be distributed among those persons. That action, he pointed out, would limit the ability to recognize and show appreciation for the extra energy, time and leadership which the university's most senior administrative leaders had demonstrated.

*8% increases proposed by DER, p. 14 & 15*

Third, noting that a preliminary injunction had been granted in a suit filed by the Wisconsin State Employees Union seeking to block a pay increase for non-represented classified employees for the period June 28 to August 6, President O'Neil had referred to the WSEU's effort to expand the injunction's scope to cover unclassified personnel with 12-month appointments, including some university faculty and staff. That week, he said, the Attorney General's office had submitted to Judge Bartell a motion to intervene by the President in the event unclassified staff were included in the injunction.

Fourth, President O'Neil had commented on faculty and staff compensation, indicating that he had explained to the Joint Committee on Employment Relations that the eight percent adjustment was not sufficient to meet critical problems, especially regarding recruitment and retention of outstanding faculty at all institutions, and had presented detailed information to the Committee, as well as to the Department of Employment Relations. While much attention had been drawn to particular problems at UW-Madison, he pointed out that each of the other chancellors could provide examples as compelling as many provided by Chancellor Shain. As one example, the President read a letter from a faculty member whose daughter had been told she was no longer eligible for student loans because her father's salary was too high. The father wrote that his salary was one dollar more per hour than that of his teaching assistant and one dollar less than that of a truck loader in Chicago. The chancellors had been asked to submit reports on their recruitment and retention problems. Alternative solutions, the President said, should include the option of requesting faculty compensation supplemental appropriations for 1982-83, on the basis that the amount presently appropriated is inadequate to meet critical problems in terms of recruitment and retention of the caliber of faculty for which the System is known.

During Committee discussion, Regent Knowles commented that it was ill-advised not to give adequate raises to the administrators who have responsibility for managing all the institutions, and Regent Schilling had said the chancellors, who do more with less, seemed to be singled out in the pay package for outrageous treatment. Pointing out that private industry is far ahead of the public sector in realizing that it can only progress by motivating and adequately compensating management, Regent Erdman had observed that all the university can do for its top administrators is say, "thank you."

✓ Extramural Support - Report summary presented, p. 15

✓ Federal Funds - Summary of extramural support presented, p. 15

Regent Fox reported that the Committee next considered gifts, grants and U.S. Government contracts. Vice President Lorenz had summarized the process for generation and administration of outside support, noting the broad diversity of requirements with each of about fifty federal sources having their own regulations. Attempts being made to achieve uniformity had met with limited success, he indicated, mentioning as an example that the Department of Education was proposing a new fund transfer procedure which would be almost impossible to administer through a computerized system. A high percentage of the total support was in the form of individual project grants and contracts, varying from less than a thousand dollars to several million dollars. The agencies providing the largest amounts of funding were: National Institutes of Health--\$50 million annually; Department of Education--\$50 million annually (mostly for student financial aid); National Science Foundation--\$20 million annually; and lesser amounts from other federal agencies, including the departments of Agriculture, Commerce, Energy and Labor, the State Department, and the National Aeronautics and Space Administration. Significant non-federal support was provided by the Wisconsin Alumni Research Foundation, with the 1981-82 grants exceeding \$5.4 million. There also were many relatively small gifts from alumni and other individuals which in the previous year had amounted to over \$1.5 million in the aggregate.

Referring to the current month's list of gifts, grants and contracts, Vice President Lorenz called attention, in Committee, to some of the larger dollar items: a total of 115 grants from the National Institutes of Health totaling almost \$13 million; \$830,000 from the UW Foundation for UW-Madison Athletic Department remodeling; \$1.5 million for Cancer Center support; \$1.2 million for Primate Center support; \$1.3 million for tumor biology; \$2.4 million for high energy physics; centralized storm information system, \$675,000; research in computing,

\$670,000; a five year grant of \$1.5 million from the Kellogg Foundation for the North Central Computer Institute; research grants from WARF, \$5.4 million; basic support for the Waisman Center, \$837,000; and \$462,000 from the Friends of Channel 21. The totals for the current year were \$10 million higher than at the same time the previous year, with most of the increase being in research support.

It was moved by Regent Fox, seconded by Regent Finlayson and carried unanimously, that the following resolution be adopted:

Resolution 2471: That, upon recommendation of the President of the University of Wisconsin System, the gifts, grants and contracts presented at this meeting (copy on file with the papers of this meeting) be accepted, approved, ratified and confirmed; and that, where signature authority has not been previously delegated, appropriate officers be authorized to sign agreements.

The Committee then approved the acceptance of three bequests. In her will, Mary E. Davies of Manitowoc, Wisconsin, gave 75 percent of the residual of her estate to the Cancer Research Foundation at the University of Wisconsin, with the University's share of the estate estimated to be about \$40,000. There was no information that Mary E. Davies attended the University of Wisconsin, her interest in cancer research probably being due to the death of both her parents from that disease.

Upon motion by Regent Fox, seconded By Regent Beckwith, Resolution 2472 was unanimously adopted.

Resolution 2472: That the bequest of the late Mary E. Davies, Manitowoc, Wisconsin, be accepted by the Board of Regents of the University of Wisconsin System in accordance with the terms and conditions of the will; and that the Trust Officer or Assistant Trust Officer be authorized to sign receipts and do all things necessary to effect the transfer for the benefit of the University of Wisconsin-Madison.

✓ Bequests - UW-Msn  
Bequest of Mary E. Davies for cancer research, R. 2472, P. 16.

✓ Davies, Mary E.  
Bequest to UW-Msn for cancer research, R. 2472, P. 16.

The will of the late Jessie C. Rohn of Orange County, California left 16.66 percent of the residue of her estate to "Wisconsin University, at Madison, Wisconsin, to be used for a scholarship for engineering students in memory of Robert Alvin Rohn." Robert Rohn, the deceased husband of Jessie Rohn, attended UW-Madison in the late 1920s as a mechanical engineering student. The estimated value of the scholarship fund was \$47,000.

Regent Fox moved adoption of the following resolution. The motion was seconded by Regent Veneman and voted unanimously.

✓ Bequests - UW-Msn - bequest of Jessie C. Rohn for engineering scholarships, in memory of Robert Alvin Rohn, R. 2473, P. 16-17 at UW-Msn  
✓ R. ref. Rohn, Jessie C & Scholarships - Robert Alvin Rohn

Resolution 2473: That the bequest of the late Jessie C. Rohn, of Orange County, California, be accepted by the Board of Regents of the University of Wisconsin System in accordance with the terms and conditions of the will; and that the Trust Officer or Assistant Trust Officer be authorized to sign receipts and do all things necessary to effect the transfer for the benefit of the University of Wisconsin-Madison.

*Bequest UW-Msh - bequest of Samuel David Berger for scholarships in economics, R. 2474, p. 17.*  
*✓ Berger, Samuel David - bequest for economics scholarships at UW-Msh, R. 2474, p. 17. X-ref - Scholarships - Samuel David Berger*

The third bequest was that of the late Samuel David Berger of Washington, D.C., whose will provided \$5,000 for scholarships in the field of economic study. Samuel Berger received a Bachelor of Philosophy degree from the University of Wisconsin-Madison in 1934 and had also attended the Graduate School from 1935-38, majoring in the field of economics. Mr. Berger evidently had been an outstanding student who studied under many illustrious professors, including Professors Glazer, Perlman, Kiekofer and Morton, and received special commendation from Professor Perlman. His distinguished career included diplomatic service in London during World War II and later as U.S. Ambassador to South Korea and Deputy Ambassador to Vietnam.

Adoption of Resolution 2474 was moved by Regent Fox, seconded by Regent Veneman and carried unanimously.

Resolution 2474: That the bequest of the late Samuel David Berger, Washington, D.C., be accepted by the Board of Regents of the University of Wisconsin System in accordance with the terms and conditions of the will and that the Trust Officer or Assistant Trust Officer be authorized to sign receipts and do all things necessary to effect the transfer for the benefit of the University of Wisconsin-Madison.

*✓ fees - report on statutory change requiring sum-certain appro budget for all program revenue appropriations, p. 17*  
*X-ref - Auxiliary operations, segregated fees, Hospital*

Regent Fox stated that the Committee had received a report on statutory changes applicable to program revenue appropriations which required that, beginning with 1981-82, all operations generating revenue, except for gifts and federal programs, must function under annual sum-certain appropriations. That meant revenues from such areas as auxiliary operations, University Hospitals and academic fees would have annual amounts listed in the statutes, any changes to which would necessitate submission to the Department of Administration for approval. If approved, the requests would be forwarded to the Joint Committee on Finance, which would have 14 days to decide if it would hold a hearing or acquiesce in the department's recommendation. Vice President Lorenz had pointed out that there is great potential for delays in budget approval which would require the processing of some requests well in advance of actual receipt of funds. Although year-end balances would be carried forward as in the past, the additional involvement of the Legislature would undoubtedly require a substantial increase of paperwork in liaison processing.

Concluding his report, Regent Fox said Vice President Lorenz had provided the Committee with information on 1980-81 general program operations financial results, stating that the year-end reserve for revenue short-fall and other contingencies was \$1,185,000. Final accounting for 1980-81 indicated that the freeze on capital equipment spending, out-of-state travel and filling of positions resulted in the University lapsing about \$1.5 million to the state general fund.

REPORT OF THE PHYSICAL PLANNING AND DEVELOPMENT COMMITTEE

Chairman Gerrard presented the Committee's report.

The Committee first considered a request for authority to condemn property, on North Murray Street in Madison, which was needed as a site for the approved UW-Madison stores/UW-Extension services building. The Board had previously approved purchase of this property but efforts had been slowed by its sale to the tenant occupying the property, at a price substantially above the University's appraisals. Condemnation proceedings would establish a land value and stop major improvements to the buildings which would be torn down upon acquisition. Following a presentation by UW-Madison Vice Chancellor Len Van Ess who provided background information on the relationship of this request and the one following to the overall campus plan and the south campus land use plan, the Committee urged staff to continue efforts to reach agreement on a purchase price. There was agreement, however, that Regent action authorizing condemnation might be needed to purchase the parcel at a fair market value.

It was moved by Regent Gerrard, seconded by Regent O'Harrow and carried unanimously, that the following resolution be adopted:

Resolution 2475: Whereas, the following described lands are required for the University of Wisconsin-Madison to construct a 1975-77 UW-Madison Stores/UW Extension Services Building Project:

✓ Stores, UW-MSU / UW Ext Services Bldg  
Auth to request condemnation of land for construction, R.2475, p.18.

All of Lots 1 and 2, Harloff Subdivision of the South Four Acres of Outlot 10, University Addition, City of Madison, Dane County, Wisconsin;

✓ UW-Ext - bldgs  
Auth to request condemnation of land for UW-MSU stores / UW-Extension services Bldg - R.2475, p.18

Also Part of Outlot 10, University Addition to Madison, Dane County, Wisconsin.

Whereas, the Board of Regents of the University of Wisconsin System has authority to condemn lands it deems necessary for an institution pursuant to Section 36.11 (9), Wis. Stats., and this acquisition has been approved by the State Building Commission as required by Section 20.924 (1)(b), Wis. Stats.

Now, therefore, be it resolved by the Board of Regents of the University of Wisconsin System, in regular meeting assembled, that the previously described lands are needed to construct a 1975-77 UW-Madison Stores/UW Extension Services Building project, and that such lands be acquired by gift or purchase at an agreed price if possible;

Be It Further Resolved That, if the above lands or any parcel thereof cannot be purchased at an agreed price, the Attorney General of Wisconsin be, and he is hereby requested, authorized and instructed to commence and prosecute proceedings in accordance with provisions of Chapter 32, Wisconsin Statutes, and to take any other appropriate action which may, by him, be deemed necessary to acquire said lands or any parcel thereof free and clear of all encumbrances.

Regent Gerrard reported that the Committee reviewed a request to purchase land for UW-Madison and UW-Stout. At UW-Madison, the property involved was a two-part parcel owned by the Illinois Central Gulf Railroad to be purchased for \$142,000 including relocation costs. It would provide open space and recreation area in that part of the campus adjacent to the new physical education building to be constructed on Dayton Street. The Committee was informed that appraisals of \$170,000, \$146,500 and \$112,700 had been obtained and that the ICG Railroad ultimately agreed to a purchase price of \$130,000 or approximately \$3 per square foot--the price it received for a similar parcel immediately west and adjacent to the physical education building site. After considerable discussion, the Committee agreed that, in view of the price previously paid and the fact that two of the appraisals were substantially higher than the proposed purchase price, the price was fair and reasonable.

The Committee then discussed the second portion of the resolution concerning the purchase of a .92 acre parcel of land in Menomonie to enable the University to expand its physical plant and general services functions in that area. The land, immediately adjacent to a parcel purchased several months previously, had been appraised at \$81,048 and \$68,095, and an option had been secured for \$68,000.

Upon motion by Regent Gerrard, seconded by Regent Heckrodt, the following resolution was unanimously adopted:

Resolution 2476: That, upon the recommendation of the UW-Madison and UW-Stout Chancellors and the President of the University of Wisconsin System, authorization be granted to purchase the following parcels of land, as described below, from the funding sources indicated:

✓ Dayton St - Auth to  
Purchase land in  
600 block from Ill.  
Central Gulf RR for  
open space & recreation  
area next to E. Campus  
Phy Ed. Bldg. R. 2476  
P. 19-20

UW-Madison

A .976 acre, two-part parcel in the 600 block of Dayton Street, City of Madison and owned by the Illinois Central Gulf Railroad, for \$142,000 - Advance Land Acquisition Funds - GPR. This land is more fully described as:

Being all of Lot 4 and part of Lot 5, 6, 13, 14 and 15, Lewis Subdivision of Outlot No. 5, University Addition to Madison, City of Madison, Dane County, Wisconsin

Parcel A - All of Lot 13 and part of Lots 6 and 14, Lewis Subdivision of Outlot No. 5, University Addition to Madison, in the City of Madison, to-wit: Commencing at the Northwest corner of Lot 6 of said Lewis Subdivision; thence South 89° 59' 05" East, 359.20 feet (recorded as 359.0 feet); thence South 00° 00' 00" West, 67.75 feet; thence North 85° 53' 44" West, 360.24 feet along the North right-of-way line of the Illinois Central Gulf Railroad; thence North 0° 08' 52" East, 42.15 feet to the point of beginning.

~~Physical Education  
Bldg East Ca~~

✓ Illinois Central  
Gulf RR

Auth for UW-Mdn. to  
Purchase land in 600  
block, Dayton St, for  
FROM RR. for open  
space/recreation  
R. 2476, P. 19-20



Parcel B - All of Lot 4 and that portion of Lots 5, 14 and 15, Lewis Subdivision of Outlot No. 5, University Addition to Madison, in the City of Madison, to-wit: Commencing at the Southwest corner of Lot 4 of said Lewis Subdivision; thence North 0° 08' 52" East, 83.25 feet; thence South 85° 46' 50" East, 58.43 feet to a point of curve; thence along an arc of a curve to the right which has a chord which bears South 81° 06' 49" East, 304.89 feet, radius 1885.08 feet; thence South 0° 00' 00" West, 32.05 feet; thence North 89° 58' 05" West, 359.73 feet (recorded as 359.0 feet) to the point of beginning.

UW-Stout

A 0.92 acre parcel of land on Broadway Street, City of Menomonie at a cost of \$68,000 from GPR funds. This land is more fully described as:

Lots 3, 6, 7 and 8 and the South 34' of Lot 2, Block 52, and that part of vacated Wilson Street abutting Lot 8, Original Plat, City of Menomonie.

A proposed increase of \$81,000 in the budget of the mechanical/electrical monitoring system project at UW-Oshkosh was presented to the Committee. Based on bids received for similar work on comparable sized campuses, the bids for this project were considered favorable.

Adoption of Resolution 2477 was moved by Regent Gerrard, seconded by Regent Hendrickson and voted unanimously.

Resolution 2477: That, upon the recommendation of the UW-Oshkosh Chancellor and the President of the University of Wisconsin System, authorization be granted to increase the budget for the 1977-79 Mechanical and Electrical Monitoring System Project by \$81,000 for a revised total budget of \$421,000 from General Obligation Bonding and to award contracts.

Regent Gerrard stated that the Committee then considered seven minor projects at six universities, with those at UW-Green Bay and UW-Milwaukee relating to safety and health modifications in the mechanical and plumbing systems. Chancellor Horton expressed his concerns regarding the chemistry building project, indicating that additional work would be needed in the future to correct ventilating problems present in the building. The projects at UW-Madison were for masonry repairs on four buildings and toilet and shower room modifications for the handicapped at the Clinical Sciences Center. The projects at UW-Platteville, UW-River Falls and UW-Stout involved the resurfacing of tennis courts and tracks.

The following resolution was adopted unanimously, upon motion by Regent Gerrard, seconded by Regent Heckrodt:

✓ UW-Stout - Bldgs & hands - Auth to purchase land on Broadway St for physical plant services, R 2476, p. 19-20

✓ UW-Osh - Bldgs & hands Approval of budget incr. for mech. electrical monitoring system, R. 2477, p. 20

Resolution 2478: That, upon the recommendation of the UW-Green Bay, Madison, Milwaukee, Platteville, River Falls and Stout Chancellors and the President of the University of Wisconsin System, the following minor projects be approved and authority be granted to plan, bid and construct, at the cost and from the funding sources indicated:

UW-Green Bay - Bldgs & hands

✓ Approval of Miscellaneous HVAC Modifications Project, ~~SBTF-GPR~~ R. 2478 p. 20-21 \$ 99,500

UW-Madison - Bldgs & hands - General

✓ Approval of Four-Building Masonry/Caulking Repair Project, ~~SBTF-GPR~~ R. 2478, p. 20-21 144,000

✓ Clinical Sciences Ctr

✓ Approval of ~~Clinical Sciences Center Rehabilitation Unit Toilet/Shower Room Modification Project, Program Revenues-Non-GPR~~ R. 2478, p. 20-21 42,500

UW-Milwaukee - Bldgs & hands

✓ Approval of Chemistry Building Plumbing Acid Waste System Modifications Project, ~~SBTF-GPR~~ R. 2478, p. 20-21 15,600

UW-Platteville, River Falls and Stout - Bldgs & hands (one entry each)

✓ Approval of Tennis Courts/Running Track Repairs, Track and Field Event Facility Repair and Resurfacing, and Tennis Courts Repair and Resurfacing Projects, ~~SBTF-GPR~~ R. 2478, p. 20-21 31,200  
22,800  
29,300

✓ Energy Conservation - 1980-81 Report on energy management, savings R. 21 of 5.6 million reported, p. 21

The System's fourth annual Report on Energy Management, 1980-81 (copy on file with the papers of this meeting), which was reviewed by the Committee, showed continuation of significant reductions in energy consumption and costs. As the result of an extensive systemwide effort and a warmer-than-normal heating season, the general program revenue expenditures for energy and utilities during fiscal year 1980-81 were \$5.6 million less than the budgeted amount. The Committee was very pleased with the results of the program but felt that more publicity was needed on the System's achievements in this area. The members wanted to be better informed on the details of energy conservation measures through regular staff presentations, and Regent Hendrickson requested that the Committee be provided with goals for stage II of the program.

Regent Gerrard reported that Vice President Winter advised the Committee that the State Building Commission had available approximately \$20 million in cash and \$40 million in general obligation bonding, primarily for maintenance, energy conservation, and minor projects, with the UW System expected to utilize approximately 60-70 percent of these funds in the 1981-83 biennium.

✓ hands - System - annual land holdings report presented  
P. 22

The System's annual Land Holding Report was distributed to the Committee (copy on file with the papers of this meeting).

Regent Gerrard stated that the Committee considered the concept and budget report for a modified use of Bowman Hall at UW-Stout. In April 1981 the Board approved a major change in the program and scope of this project by shifting the design to general classrooms and office space to eliminate the hazards of high humidities required for the wet laboratories originally planned for this building. Specifically, he recalled, there had been concern about disintegration of the brick on the building.

It was moved by Regent Gerrard and seconded by Regent Hendrickson that the following resolution be adopted:

✓ UW-Stout - Bldgs & Lnds  
C & B report for Bowman  
Hall remodeling project  
approved, R. 2479, P. 22

Resolution 2479: That, upon the recommendation of the UW-Stout Chancellor and the President of the University of Wisconsin System, the concept and budget report for the Bowman Hall Remodeling Project be approved and authority be granted to complete final plans and specifications and to bid and construct the project at a total estimated project cost of \$2,100,000 from General Obligation Bonding authority.

Noting that the project's cost was higher than that of others approved at this meeting, Regent Erdman asked why information about it had not been provided in advance, to which Vice President Winter responded that it had not been known until the previous week that the concept and budget report would be ready for action.

In response to a further question by Regent Erdman, Chancellow Swanson said the project had been funded in the 1979-81 biennium but was delayed pending completion of a study. Vice President Winter added that it would be forwarded to the Building Commission for approval of the concept and budget report.

The question was put on Resolution 2479, and it was unanimously voted.

Concluding his report, Regent Gerrard announced that the Committee planned to tour facilities at several campuses in the northern part of the state prior to the October Regent meetings in Stevens Point.

UNFINISHED BUSINESS

Regent Beckwith, Chairman of the Regent Committee on the Matter Relating to the Tenure Appointment of Professor Walter J. Blaedel, stated that the Committee, consisting of Regents Fox, Fitzgerald and himself, had completed its hearings and deliberations and had prepared a report for the Board, copies of which had been

RPPT  
Comm. report adopted, R2480 p 22-30

provided the previous day to the Regents, Professor Blaedel and UW-Madison Attorney Michael Liethen. The report, he pointed out, could be considered in open or closed session, indicating that he would encourage that Dr. Blaedel be given an opportunity to speak to the report, if that was the pleasure of the Board. He then asked Dr. Blaedel if he wished the report to be made public at this time.

Blaedel, W.J. - UW-MSN - Adoption of report of special Regent  
COMM. RECOMMENDING Dr. Blaedel's retirement on 10-1-81, R2480, p. 22-30

Professor Blaedel responded in the negative, stating that, before the substance of the matter was considered, he wished to object on the record and in open session to the proceedings as a whole.

Regent Beckwith asked Professor Blaedel to state his objections.

(Note: The documents which Dr. Blaedel submitted in conjunction with the following statement are on file with the papers of the meeting.)

Dr. Blaedel said his objections were outlined in a written statement to the Committee after completion of the hearings. (He submitted a copy of the statement, dated August 17, 1981.) Referring to that document, he stated first that on April 9, without prior notice, Regent Beckwith had told the Education Committee that he had a request from President O'Neil for Professor Blaedel's termination. In fact, Dr. Blaedel maintained, there was no such request; there was only a letter of intent from President O'Neil to Chancellor Shain, a copy of which Dr. Blaedel had received the afternoon before the meeting. He read from the letter as follows: "I have received your letter recommending that the Board of Regents take action to terminate the tenured appointment of Professor Blaedel. This recommendation will be presented to the Education Committee of the Board on Thursday afternoon, April 9, following the regular meeting of the Committee, should the Committee choose to meet in executive session pursuant to Wis. Stats. 19.85. . . ." Noting that the meeting remained open at his request, Dr. Blaedel reiterated that the recommendation had not actually been presented. (He submitted a copy of the letter dated April 7, 1981.) At its meeting on April 10, he continued, the whole Board authorized appointment of a special committee on his tenure appointment, and President Erdman appointed the committee members by letter to President O'Neil dated April 14, 1981. He read these portions of the letter: ". . . I am appointing the following special committee to hear the case regarding the termination . . . of Professor Blaedel. . . . The Committee felt that a full adversary hearing should be provided at which both parties would present their cases. . . ." (A copy of that letter was submitted by Dr. Blaedel.)

Dr. Blaedel indicated that, at meetings on May 7 and 8, the Regents' Committee established that Chancellor Shain had made the request for his termination. Regent Beckwith had asked the Chancellor if he had made that recommendation to the Regents, and Chancellor Shain replied that he had. Dr. Blaedel did not agree that the Chancellor had made such a request. After that, he continued, the Regents' Committee ordered opinions from himself and from Attorney Liethen on the procedure to be followed. "They are asking me how I should be terminated." He said he was not allowed to object until the meeting of May 8, adding that his objections were summarized in a position statement to which there had been no response. (He submitted a copy of the statement, dated May 11.)

Stating that, in a telephone conference meeting on July 21, there was no substantial consideration given to either his or Mr. Liethen's opinion regarding procedure, Dr. Blaedel said Regent Beckwith, instead, ordered that Mr. Liethen present a list of reasons for terminating his appointment. He objected to soliciting these reasons which he felt should have been provided initially. (A copy of his statement of objections, dated July 21, 1981, was submitted.)

He was ordered to respond to that list, he indicated, at a hearing on July 30, at which the list was augmented by a 22-page presentation of remarks by Professor Barry Trost, Chairman of the Chemistry Department, along with about 50 documents supporting his presentation, submitted "in avalanche, machine-gun fashion." He said the Committee did not question Professor Trost; instead, he was allowed to do so. (He submitted the written objections he had made on July 30.) Stating that Chancellor Shain also augmented Mr. Liethen's list with a three-page statement of "unsubstantiated charges and allegations," he maintained that none of the materials presented were substantially discussed or considered by the Committee after the presentation; rather, it was decided that additional time would be needed and another hearing was scheduled for 10:00 a.m., Sunday, August 2. The August 2 hearing, he said, was held in spite of his objections. (He submitted a copy of his statements of objection, dated August 2 and August 5, 1981.) On August 2, Chairman Beckwith announced that would be the last day of hearings, Dr. Blaedel said, indicating that, rather than completing his examination of the charges, he instead presented his case.

Following the August 2 hearing, Dr. Blaedel continued, there were two more telephone conferences which were held in closed session over his objections. He stated that, although he was excluded, System legal counsel was allowed to attend, adding that he thought the Committee developed its report at those meetings. Noting that the report he received the previous day was undated and unsigned and that he was told he would have 15 minutes to respond to it at this meeting, he reiterated his objection to the proceedings.

Dr. Blaedel then referred to five complaints against the Chemistry Department which he had filed with the Board of Regents, stating that they had been dismissed or ignored by Chancellor Shain and then were ignored by the Board. Since they had not been considered, he indicated he would file them at this meeting. Submitting the documents, he said the first was entitled "Misconduct by Professor B. M. Trost in course assignment procedures in Chemistry 221," dated December 15, 1980, and the second was "Abridgment by the Chemistry Department and Dean E. D. Cronon of Professor W. J. Blaedel's right to communicate with students," dated February 16, 1981. Over his objections, he remarked, the Chemistry Department had assigned to him a course which he eventually accepted; Dean Cronon had dismissed him, and the police had been called in to keep him from running registration and addressing the first class. The third complaint, he continued, was titled "Misconduct by Dean Cronon and Chemistry Department in assigning and teaching Chemistry 221, Lecture 2 for spring semester 1981," dated February 17, 1981, and the fourth was "Manipulation of transfer funds by the Chairman B. M. Trost of the Chemistry Department," dated March 9, 1981, with regard to which he stated that the Chairman manipulated his (Professor Blaedel's) research funds without consent. Indicating that the final complaint was entitled "Course assignment and timetabling offenses by the Chemistry Department for the fall semester 1981," dated July 24, 1981, he said that, while the Committee was reviewing the recommendation concerning his tenure appointment, he had submitted his fall semester teaching assignment for inclusion in the timetable, but that the Chairman had removed it. "He does not have the power to do this."

Summarizing his objections, Dr. Blaedel stated that, in his view, the proceedings by the Committee had been unethical, wasteful and extreme and that they had been harmful and humiliating to him. "To prosecute a no-cause, non-existent and improper request for my termination and build it over a period of almost half a year through these proceedings, into this recommendation for my termination is not a proper pursuit for the Regents. And I object to this." He further maintained that testimony submitted had been false and that the Committee's actions had been "improper and damaging." In conclusion, he expressed the hope that the Board would modify the recommendations of the Committee and said that he would "regard any damaging actions resulting from these proceedings to be invalid."

Regent Beckwith asked Chancellor Shain and Mr. Liethen if either of them wished to make a statement at that time.

Chancellor Shain made reference to Dr. Blaedel's allegation that Chemistry Department funds had been manipulated, stating that in response to Dr. Blaedel's complaint, the funds had been audited by the University internal audit office and had been found to be perfectly in order. "Professor Blaedel knows about this audit report, and I consider his comments to be an attempt to damage the reputation of one of our most outstanding and dedicated faculty members."

Mr. Liethen requested that, in discussing the merits of the report, the Board either recess into closed session, with the report remaining confidential, or continue in open session, with the report being made public. He did not think there should be an open session discussion without the report being made available to those in attendance.

Noting that the report of the Committee was officially before the Board at that point, Regent Beckwith said the Regents could deliberate and take action either in open or in closed session. It was his view that if the Board proceeded in open session, the report would be part of the public record. If the proceedings were in closed session, he thought it would have to be decided in closed session whether or not the report, if adopted, would become part of the public record. He then asked Dr. Blaedel if he wished the Regents to convene in closed session at that time.

Dr. Blaedel replied that he wished the proceedings to be open.

Regent Beckwith recommended that, if the matter were considered in open session, the report should be distributed to the press.

Regent Erdman indicated that was evidently understood by Professor Blaedel when he asked for open proceedings, and Dr. Blaedel responded in the affirmative, asking that the report be submitted for the record.

Regent Beckwith noted that the Board Secretary had the original, signed report and that it was a part of the proceedings. The Secretary showed the document (on file with the papers of this meeting) to Dr. Blaedel, and copies were distributed to members of the press and other persons present.

In response to Dr. Blaedel's inquiry as to how the report was prepared, Regent Beckwith replied the report was prepared by the Committee with the assistance of legal counsel.

President Erdman then called on Chairman Beckwith for his statement on behalf of the Committee.

Indicating that the report spoke for itself on the matter of substance, Regent Beckwith said he would speak about the procedure which had been followed. He stated first that the request from the UW-Madison through Chancellor Shain that the Regents proceed under Regents' Policy Document 75-11, to determine whether or not Professor Blaedel should be retired upon reaching age 65, was properly brought before the Regents by President O'Neil. In accordance with the Board's practice, he noted, it was brought to the Education Committee and from there to the full Board, at which time the Board decided it would conduct whatever seemed to be an appropriate hearing to determine whether or not Professor Blaedel's tenured position should be terminated by his retirement. After President Erdman appointed the special Regents' Committee, the first issue considered was whether Professor Blaedel could be retired under Regents' Policy Document 75-11 which was also incorporated in Section 7.30 of UW-Madison Faculty Policies and Procedures, or whether, on the other hand, Professor Blaedel could only be retired under Ch. UWS 4, Wis. Admin. Code, which might require a different procedure. As the Committee requested, Regent Beckwith continued, Dr. Blaedel and Mr. Liethen submitted memoranda setting forth their positions on that issue. The Committee considered those memoranda and determined by telephone conference call meeting, in open session, that the Committee should proceed under Regents' Policy Document 75-11 as well as under UW-Madison Faculty Policies and Procedures Section 7.30.

Stating that the parties had also been asked to advise with regard to what form the proceedings should take, Regent Beckwith said the Committee decided, after receiving that advice, to ask Chancellor Shain through his legal representative to submit in writing a statement of reasons supporting the request for retirement, so that Dr. Blaedel would be advised in advance of that to which he was expected to respond. The statement of reasons was provided in the form of a letter from Mr. Liethen to Dr. Blaedel which he received approximately one week in advance of the first public hearing, and which disclosed that the reasons would be presented by Chancellor Shain and Professor Trost.

At the hearing on July 30, Regent Beckwith continued, all of the documents, save one, which were referred to in the letter from Mr. Liethen, were submitted to all the parties and were made exhibits in the record. He noted that those documents, with the possible exception of one or two, consisted of letters or memoranda to or from Dr. Blaedel and minutes of Chemistry Department faculty meetings, of which Dr. Blaedel had received copies earlier. Dr. Shain spoke briefly, after which Professor Trost presented a statement which amplified the reasons set forth in the letter, using the documents which had been previously identified. Following those statements, Regent Beckwith said, Professor Blaedel questioned Chancellor Shain for a time and then, at the Chairman's suggestion, he proceeded to question Dr. Trost. Noting that there had been hope that the Committee would report to the Board on July 31, he recalled that by about 6:00 p.m. on July 30 it was apparent that the Committee would not be able to complete its work that day. It was then determined that the earliest date on which those involved could be available to meet again was Sunday, August 2.

Regent Beckwith reported that on August 2 the Committee convened at 10:00 a.m. and, with a short lunch break, continued until about 6:20 p.m. At that point, he observed, the proceedings did not terminate in the sense that people were sent home; rather, the proceedings terminated by their own weight. Indicating that,

in the morning of that day, Dr. Blaedel continued to question Dr. Trost, Regent Beckwith stated that, because the questioning was such that the same points were simply being rehashed, he eventually suggested to Dr. Blaedel that it might be more useful to the Committee if he would respond directly to the reasons set forth in Mr. Liethen's letter, the testimony of Dr. Trost and the documents submitted. Dr. Blaedel proceeded to do so, he continued, and spent approximately six hours responding item by item. He also submitted a number of exhibits, all of which were already filed, but which were received and marked officially at his request. Regent Beckwith said the Committee listened to all of Dr. Blaedel's explanations and questioned him about several matters in order to elicit fully his position, noting particularly that was the case with respect to the finding which dealt with two letters that Dr. Blaedel wrote to scholars who were being invited to join the Chemistry Department. There was substantial questioning on that issue, he pointed out, because it was a matter that bothered the Committee, and the members wanted Dr. Blaedel to provide any explanation that he could to justify his conduct. He indicated that by about 6:20 p.m., Dr. Blaedel had finished his presentation concerning the items set forth in Professor Trost's testimony, Mr. Liethen's letter, and the documents which had been submitted. Remarking that it was the Committee's view that Dr. Blaedel had substantially completed all that he could do, Regent Beckwith stated that Dr. Blaedel did not object to the hearing being concluded at that point, and it was adjourned. Although Dr. Blaedel had been told at the beginning of the August 2 session that it was the Committee's intention to try to complete the hearings on that day, Regent Beckwith noted that the Committee would have been willing to continue into the night if that had been required, but that it was not requested.

Regent Beckwith observed that about 15-1/2 hours had been devoted to the hearings, with about three times that much time given to reviewing transcripts and documents, to attending other meetings of the Committee, etc.

Following the hearings, Regent Beckwith reported, the Committee asked System Associate Counsel Patricia Hodulik to prepare a draft opinion for the Committee which she did very ably. The draft was reviewed by each Committee member, and a number of changes were made, with the final draft being completed in the last telephone conference meeting. He added that there was a delay in submitting that document to Dr. Blaedel and Mr. Liethen, occasioned by a circumstance of which Dr. Blaedel was fully aware, and that the report was not submitted until it was clear that it had to come before the Regents. Concluding his remarks, Regent Beckwith said it was the recommendation of the Committee that the Regents adopt the report of the special Committee, that they find that it is desirable to retire Professor Walter J. Blaedel, and that they order that he be retired effective October 1, 1981.

With reference to Dr. Blaedel's earlier comments, Regent Jesinski asked if Chancellor Shain's counsel had participated in any of the closed session discussions, to which Regent Beckwith responded in the negative, explaining that only System legal counsel Hodulik and Secretary Temby had stayed with the Committee in closed session.

Indicating that, to his knowledge, there had never been a case like this previously, Regent Beckwith said that it had been a difficult one and that the Committee had to chart its own course as it went along. Although it was not a happy assignment, he added, it was a necessary assignment.



Adoption of the following resolution was moved by Regent Beckwith and seconded by Regent Gerrard:

Resolution 2480: That the Board of Regents adopts the report of the Special Committee on the Matter Relating to the Tenure Appointment of Professor Walter J. Blaedel, finds that it is desirable to retire Professor Walter J. Blaedel, and orders that he be retired, effective October 1, 1981.

Professor Blaedel stated his understanding that he would have 15 minutes to respond to the report.

President Erdman replied that he would have that time, but added that his earlier statement had taken half an hour. "We do not in any way wish to cut you off, to deny you full opportunity to present your case to us." On the other hand, she observed, the Board had referred the matter to the special Committee which had listened carefully to both sides and now had made a recommendation. Noting that the procedure of the Board is to work on a committee basis, she said that, while the Board would hear his additional comments, it was necessary to realize how the Board functions and that she hoped, in this instance, he would limit his remarks to 15 minutes.

Professor Blaedel said the statements in the report were basically allegations and were not supported by the record which contained many contradictions. As an example, he cited the reference to Regent Policy Document 75-11 which provides: "For a member of the faculty who is employed at a former University of Wisconsin campus on or after November 1, 1975, retirement shall be . . . ," etc. Inasmuch as he had been on the staff since 1947, he stated that the policy did not apply to him. Reading from the report the conclusion that "This proceeding is properly before the Board of Regents in accordance with Regent Policy Document 75-11," he commented that he had just spent 30 minutes objecting to what he considered to be improprieties. The relevant part of the policy document, he felt, was the following: "Part V. Early retirement agreements. Faculty. Each chancellor or his or her designee may enter into agreements with faculty members who elect to retire early and wish to continue on the faculty at less than half time as adjunct or collateral faculty at the pre-retirement rank." He asked how this provision was consistent with a termination.

Dr. Blaedel also disagreed with the report's conclusion that "In these proceedings, Professor Blaedel has been afforded the procedural rights to which he is entitled," stating that no one had read him his rights and that they were finally guaranteed by Regent Beckwith only after he (Professor Blaedel) read them himself.

These conclusions were wrong and there was nothing to substantiate them, Dr. Blaedel stated, reiterating that he thought the Committee's recommendation also was wrong and that he hoped the whole Board would consider it carefully and then modify it. In conclusion, he asked that his retirement be requested, rather than required.

Regent Jesinski noted that there was a typographical error on page 12 of the report, which indicated the date October 14, 1981. Confirming that the date meant was October 14, 1980, Regent Beckwith said the original report would be corrected.

In response to Professor Blaedel's comments, Regent Beckwith indicated the argument that the only way a professor could be retired is by agreement had been considered by the Committee. There are separate provisions in Policy Document 75-11, he explained, and the Committee determined that they were not merged but could be used separately. With respect to procedural rights, he noted that Dr. Blaedel had consistently taken the position, at Chemistry Department meetings as well as before the Committee, that his rights must be read as they would be in the case of an alleged felon who had been arrested. While the Committee did not deem it an obligation to read rights, Regent Beckwith stated that "we did make it clear to Dr. Blaedel that he was entitled to know what the reasons were that were presented by the Chancellor for his retirement; he was entitled to know them in advance with specificity, of the documentation to support them, to be given a full opportunity to respond to them and to confront the persons presenting them. That all happened."

Regent Hendrickson inquired as to whether or not language in the policy document, stating that it applies to faculty members employed on or after November 1, 1975, was interpreted to be a grandfather clause.

Regent Beckwith thought it was clear that the words "who is employed on or after" means "is an employee," not "is hired."

Referring to Dr. Blaedel's contentions that he had been denied due process and that the policy document did not apply to him, Regent Knowles asked if Dr. Blaedel would have further remedy in a court of law, if the Board adopted the resolution.

Although he did not believe Dr. Blaedel would have a valid cause of action in court, Regent Beckwith noted that anyone who believed that his rights had been aggrieved could file a law suit, adding that, in his judgment, Dr. Blaedel had been afforded all the procedural rights appropriate to this type of proceeding and that a court properly informed should so hold.

Regent Knowles then asked if the court would determine whether due process had been followed, whether the policies relied upon did indeed apply, and whether or not the Board of Regents had acted properly.

Regent Beckwith replied that he did not wish to say whether or not the court would determine that due process applied, indicating he did not think due process in the traditional way the term is used in jurisprudence was necessarily applicable to this case. He did think the court would be called upon to determine whether appropriate procedures were followed in these circumstances, and it was his belief they were. He added that, if indeed due process were to apply, he felt that had been granted as well.

Asked if he would like to make any comments, Mr. Liethen replied that Chancellor Shain and he had nothing to add to what had been said and that they believed the report spoke for itself and was supported by the record.

Regent Lawton stated that this was the most painful vote he had faced as a regent. Indicating that he would support the Committee's findings and the resolution, he said the Committee members should be thanked for the tremendous amount of difficult work they had done.

As a member of the Committee, Regent Fox said it had been a very sad process to go through. "It is a sad occasion for Professor Blaedel, for the University of Wisconsin and for the Regents. Unfortunately, the circumstances necessitated this process and this conclusion."

Put to the vote, Resolution 2480 was unanimously adopted.

President Erdman commended Regents Beckwith, Fitzgerald and Fox for their excellent report and the many hours they had devoted to the matter.

- - -

At 12:10 p.m., the following resolution, moved by Regent Beckwith and seconded by Regent Fox, carried on a unanimous roll call vote, with Regents Beckwith, Erdman, Finlayson, Fitzgerald, Fox, Gerrard, Grover, Heckrodt, Hendrickson, Jesinski, Knowles, Lawton, O'Harrow, Schilling and Veneman voting "Aye" (15):

Resolution 2481: That the Board of Regents convene in closed session to consider personnel matters, as permitted by s. 19.85(1)(c), Wis. Stats., and to confer with legal counsel, as permitted by s. 19.85(1)(g), Wis. Stats.

- - -

CLOSED SESSION ACTIONS

The Board arose from closed session at 12:45 p.m., and adoption of the following resolutions was announced:

✓ uw Ext - Staff  
*Auth to recruit  
Chief Admin Officer  
R. 2482, p. 30*  
Resolution 2482: That, upon the recommendation of the President of the University of Wisconsin System, the Board of Regents authorizes the President of the University of Wisconsin System to proceed with the recruitment of a Chief Administrative Officer for University of Wisconsin-Extension.

✓ uw-Center System-Staff  
*Salary adjustment  
for Robert R. Polk while  
serving as acting  
Chancellor  
R. 2483, p. 30*  
Resolution 2483: That, upon the recommendation of the President of the University of Wisconsin System, the 1981-82 annual salary for Robert R. Polk be adjusted to \$60,000, effective August 10, 1981, and continuing for the period that he serves as Acting Chancellor of the University of Wisconsin Center System.

The meeting adjourned at 12:45 p.m.

✓ Polk, Robert R - Salary adjustment for service as acting Chancellor UW Center System, R. 2483, p. 30.

*Judith A. Temby*  
Judith A. Temby  
Secretary

GIFTS, GRANTS AND CONTRACTS  
AUGUST 07, 1981

## UNIVERSITY OF WISCONSIN - MADISON

## GIFT-IN-KIND

1. PROFESSOR STEPHAN V. BEYER  
MADISON, WI  
COLLECTION OF TIBETAN BOOKS AND MANUSCRIPT  
MATERIALS TO BE HOUSED IN THE MEMORIAL LIBRARY  
GIFT-IN-KIND  
MSN LIBR GENERAL LIBRARY
2. INTEL CORPORATION  
SANTA CLARA, CA  
ION IMPLANTER  
GIFT-IN-KIND  
MSN ENGR ENGR EXPER STA EL&COMPUT

## INSTRUCTION

1. AGRICULTURE, DEPT. OF  
WASHINGTON, DC  
TUITION FOR SUMMER SESSION 81  
FOR THE PERIOD 06-15-81 THROUGH 08-07-81  
AWARD # 621-00012A  
MSN AG&LSC ECONOMICS (AGR) (144-Q975) 1,713.00
2. EDUCATION, DEPT. OF  
WASHINGTON, DC  
COLLEGE YEAR IN INDIA PROJECT AT A TOTAL COST  
OF \$45,000 EQUIVALENT IN INDIAN RUPEES TO BE  
USED IN INDIA  
FOR THE PERIOD 07-01-81 THROUGH 06-30-82  
AWARD # G008100592  
MSN G E A INTL STU & PRG
3. EDUCATION, DEPT. OF  
WASHINGTON, DC  
DEVELOPING AN APPLICATION OF A COST/BENEFIT MODEL  
TO TEACHER CORPS  
FOR THE PERIOD 10-01-78 THROUGH 09-30-81  
AT A TOTAL COST OF \$632,027.00  
AWARD # 300-78-0488, MOD. 5  
MSN EDUC CURRIC & INSTR (144-M285) 6,000.00
4. DHHS, PHS, ALCHL DRUG ABUSE MNTL HLTH ADM  
ROCKVILLE, MD  
IN SUPPORT OF THE FOLLOWING:
  - 1) ECONOMICS OF MENTAL HEALTH  
FOR THE PERIOD 07-01-81 THROUGH 06-30-82  
AWARD # 5 T32 MH15872-03  
MSN L&S ECONOMICS (144-Q992) 95,771.00
  - 2) CLINICAL PSYCHOLOGY TRAINING, RURAL & CHILD  
SERVICES  
FOR THE PERIOD 07-01-81 THROUGH 06-30-82  
AWARD # 5 T01 MH06933-22  
MSN HS-MED PSYCHIATRY (144-R027) 42,581.00

GIFTS, GRANTS AND CONTRACTS  
AUGUST 07, 1981

UNIVERSITY OF WISCONSIN - MADISON

## INSTRUCTION

- 3) METROPOLITAN PROBLEMS  
FOR THE PERIOD 07-01-81 THROUGH 06-30-82  
AWARD # 5 T32 MH15727-03  
MSN L&S INST-RES ON POV (144-R069) 50,694.00
5. DHHS, PHS, CENTER FOR DISEASE CONTROL  
ROCKVILLE, MD  
OCCUPATIONAL MEDICINE RESIDENCY  
FOR THE PERIOD 07-01-81 THROUGH 06-30-82  
AWARD # 5 T01 OH07149-03  
MSN HS-MED PREVENTIVE MED (144-R013) 114,028.00
6. DHHS, PHS, HEALTH RESOURCES ADMIN.  
HYATTSVILLE, MD  
TRAINEESHIPS, OTHER GRADUATE PROGRAMS, (FORMULA)  
FOR THE PERIOD 07-01-81 THROUGH 06-30-82  
AT A TOTAL COST OF \$15,592.00  
AWARD # 1 A19 AH00073-01, MOD. 1  
MSN HS-MED PREVENTIVE MED (144-Q836) 5,197.00
7. DHHS, PHS, NATIONAL INSTITUTES OF HEALTH  
BETHESDA, MD  
IN SUPPORT OF THE FOLLOWING:
- 1) TRAINING PROGRAM IN RESEARCH NEPHROLOGY  
FOR THE PERIOD 07-01-81 THROUGH 06-30-82  
AWARD # 5 T32 AM07238-05  
MSN HS-MED MEDICINE NEPHROLOGY (144-Q912) 30,200.00
- 2) VISUAL SCIENCES TRAINING PROGRAM  
FOR THE PERIOD 07-01-81 THROUGH 06-30-82  
AWARD # 5 T32 EY07059-03  
MSN HS-MED OPHTHALMOLOGY (144-Q973) 91,733.00
- 3) DEVELOPMENTAL BIOLOGY  
FOR THE PERIOD 07-01-81 THROUGH 06-30-82  
AWARD # 5 T32 HD07118-04  
MSN L&S ZOOLOGY (144-Q978) 157,654.00
- 4) POSTDOCTORAL AND GRADUATE TRAINING IN NUTRITION  
FOR THE PERIOD 07-01-81 THROUGH 06-30-82  
AWARD # 5 T32 DE07031-07  
MSN AG&LSC BIOCHEMISTRY (144-R009) 65,556.00
- 5) ENVIRONMENTAL TOXICOLOGY (POSTDOCTORAL)  
FOR THE PERIOD 07-01-81 THROUGH 06-30-82  
AWARD # 5 T32 ES07015-07  
MSN AG&LSC NAT RESOURCES ENV TOXIC (144-R033) 292,756.00
- 6) ENZYMOLOGY RELATED TO MAMMALIAN METABOLISM  
FOR THE PERIOD 07-01-81 THROUGH 06-30-82  
AWARD # 5 T32 AM07049-08  
MSN GRAD ENZYME INSTITUTE (144-R074) 61,530.00
8. VETERANS ADMINISTRATION  
WASHINGTON, DC  
THE EDUCATION AND TRAINING OF PROFESSIONAL AND  
TECHNICAL HEALTH MANPOWER IN THE AREA OF  
GERIATRICS  
FOR THE PERIOD 07-01-81 THROUGH 06-30-82  
AWARD # 2C(75)IV-50 0406-07  
MSN HS-MED ADMINISTRATION DEANS OFFC (144-Q976) 137,304.00

GIFTS, GRANTS AND CONTRACTS  
AUGUST 07, 1981

## UNIVERSITY OF WISCONSIN - MADISON

## INSTRUCTION

9.	SUN PRAIRIE (CITY OF) SUN PRAIRIE, WI 1981 WATER RESOURCES MANAGEMENT GRADUATE PROGRAM WORKSHOP - UPPER KOSHKONONG CREEK MANAGEMENT MSN ENV ST INSTRUCTNL PROG INSTR PROG (133-E713)	350.00
10.	MULTIPLE DONORS SUPPORT AGRICULTURAL ECONOMICS GRADUATE TRAINING PROGRAM MSN AG&LSC ECONOMICS (AGR) (133-3859)	156.19
11.	JAMES R. LOVE MADISON, WI INSTRUCTIONAL IMPROVEMENT IN SOIL SCIENCE ICI MSN AG&LSC SOILS (133-7780)	3,106.60

## LIBRARIES

1.	UW FOUNDATION A/C DR. WILFORD RISTEEN CHIPPEWA FALLS, WI FLORA SCHRANKEL RISTEEN LIBRARY FUND (TRUST PRINCIPAL) MSN HS-NUR ( TRUST )	100.00
2.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI SUMNER MEMORIAL LIBRARY FUND MSN AG&LSC JOURNALISM (AGR) (133-D145)	600.00
3.	CHERRY BIBA BRADLEY BOOK FUND MSN AG&LSC BACTERIOLOGY (133-E669)	
	80.00 MULTIPLE DONORS 100.00 UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI	180.00
4.	MULTIPLE DONORS FRIENDS OF THE UNIVERSITY LIBRARY FUND MSN LIBR GENERAL LIBRARY ADMIN (133-0822)	49.00
5.	MULTIPLE DONORS FRIENDS OF THE MEDICAL LIBRARY FUND MSN HS-ADM LIBRARY (133-5690)	100.00
6.	MULTIPLE DONORS PHYSICS DEPARTMENT MURRAY AVERBACH MEMORIAL LIBRARY FUND MSN L&S PHYSICS (133-5877)	75.00

GIFTS, GRANTS AND CONTRACTS  
AUGUST 07, 1981

## UNIVERSITY OF WISCONSIN - MADISON

## MISCELLANEOUS

1. FIRST WISCONSIN-MADISON  
MADISON, WI -- REPRESENTING THE QUARTERLY  
DISTRIBUTION FROM THE A. W. SCHORGER TRUST  
A. W. SCHORGER TRUST FUND (TRUST INCOME)  
MSN AG&LSC NAT RESOURCES WLIFE ECOL ( TRUST ) 13,767.71
  
2. BEQUEST OF ARLETTA LA VON JONES -- MADISON, WI  
(R.A. 07-11-80) TO ESTABLISH THIS FUND TO BE  
USED BY THE HISTORY DEPARTMENT FOR BOOKS,  
STUDENT AID, OR AS DETERMINED BY THE CHAIRMAN  
AND THE COMMITTEE THAT HE MAY APPOINT  
ARLETTA LA VON JONES HISTORY DEPARTMENT FUND  
(TRUST INCOME)  
MSN L&S HISTORY ( TRUST ) 2,000.00
  
3. DAVID J. ANDERSON  
ANN ARBOR, MI  
C. N. WOOLSEY LECTURESHIP FUND  
(TRUST PRINCIPAL)  
MSN HS-MED ( TRUST ) 100.00
  
4. BEQUEST OF MELELAUS P. PETERS - ST PETERSBURG, FL.  
(R.A. 07-10-81) TO ESTABLISH THIS FUND TO BE  
USED AS THE DEAN OF THE MEDICAL SCHOOL SHALL  
DEEM MOST BENEFICIAL IN PROMOTING THE WORK OF  
THE SCHOOL OF MEDICINE  
DR. MENELAUS P. PETERS MEDICAL FUND  
(TRUST PRINCIPAL)  
MSN HS-MED ( TRUST ) 4,000.00
  
5. WI DEPT OF PUBLIC INSTRUCTION  
MADISON, WI  
PRIME CONTRACTOR WITH DED  
WISCONSIN VOCATIONAL EDUCATOR MAGAZINE  
FOR THE PERIOD 07-01-81 THROUGH 06-30-82  
AWARD # PAB 00071  
MSN EDUC WIS VOC STUDIES WIS VOC ST (144-Q997) 8,032.00
  
6. WI DEPT OF PUBLIC INSTRUCTION  
MADISON, WI  
PRIME CONTRACTOR WITH DED  
WISCONSIN VOCATIONAL EDUCATION AIDS FREE LOAN  
TEACHING AIDS FOR SECONDARY TEACHERS "RESOURCE  
CENTER"  
FOR THE PERIOD 07-01-81 THROUGH 06-30-82  
AWARD # PAB 00072  
MSN EDUC WIS VOC STUDIES WIS VOC ST (144-R001) 69,049.00
  
7. UNIVERSITY PHYSICIANS IN PATHOLOGY  
MADISON, WI  
SUPPORT OPERATION OF THE DEPARTMENT OF PATHOLOGY  
MSN HS-MED PATHOL & LAB MED ANAT PATH (133-A524) 7,600.00
  
8. UNIVERSITY PEDIATRIC ASSOCIATES  
MADISON, WI  
DEPARTMENT OF PEDIATRICS CHAIRMAN'S DISCRETIONARY  
FUND  
MSN HS-MED PEDIATRICS (133-A528) 1,000.00

GIFTS, GRANTS AND CONTRACTS  
AUGUST 07, 1981

## UNIVERSITY OF WISCONSIN - MADISON

## MISCELLANEOUS

9.	VON HUMBOLDT (ALEXANDER) FOUNDATION NEW YORK, NY GENERAL INSTRUCTION AND RESEARCH IMPROVMENT FUND MSN AG&LSC ADM-DEAN & DIR (133-A733)	3,000.00
10.	MULTIPLE DONORS DEFRAY SECRETARIAL, POSTAGE, TELEPHONE AND SUPPLIES EXPENSES ASSOCIATED WITH THE "LINEAR ALGEBRA AND ITS APPLICATIONS JOURNAL" MSN L&S MATHEMATICS (133-A751)	100.00
11.	GENERAL MILLS, INC. MINNEAPOLIS, MN UNRESTRICTED GRANT IN AID TO RECOGNIZE OUTSTANDING SCIENCE AND ENGINEERING PROGRAMS IN THE DEPARTMENT OF HORTICULTURE MSN AG&LSC HORTICULTURE (133-A868)	2,000.00
12.	FAMILY PRACTICE PROFESSIONAL ASSOCIATES MADISON, WI DEFRAY EXPENSES OF THE DEPARTMENT OF FAMILY MEDICINE AND PRACTICE MSN HS-MED FAM MED & PRACT (133-B183)	13,492.92
13.	MULTIPLE DONORS SUPPORT PARTICIPANTS IN SPECIAL PROGRAMMING ARRANGED BY THE DEPARTMENT OF INTERNATIONAL AGRICULTURAL PROGRAMS MSN AG&LSC INTL AGR PROG (133-B269)	65.00
14.	INDONESIA (REPUBLIC OF) MINISTRY OF EDUCATION AND CULTURE DIRECTORATE GENERAL OF HIGHER EDUCATION SURABAYA, INDONESIA STAFF TRAINING FELLOWSHIPS FOR INSTITUTE OF TECHNOLOGY SURABAYA FACULTY MSN ENGR ENGR EXPER STA FOREIGN PR (133-B400)	345,620.00
15.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI SALARY SUPPORT FOR MCKAY CENTER PUBLIC SERVICES COORDINATOR MSN ARBOR ARBORETUM (133-B663)	11,000.00
16.	MULTIPLE DONORS DEINSTITUTIONALIZATION PROJECT FUND MSN GRAD WAISMN RETARD CT (133-B695)	258.00
17.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI DRUG INFORMATION CENTER SUPPORT MSN G E A DEAN OF STUDENTS CAMP ASST (133-B707)	5,000.00
18.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI WISCONSIN LIONS EYE BANK- SPECIAL ACCOUNT MSN HS-HSP ADMINISTRATION ADMIN (133-C007)	4,500.00



GIFTS, GRANTS AND CONTRACTS  
AUGUST 07, 1981

## UNIVERSITY OF WISCONSIN - MADISON

## MISCELLANEOUS

19.	U.W.- MADISON ASSOCIATION FOR CONTINUING EDUCATION IN BUSINESS, INC. MADISON, WI LEASING MANAGEMENT DEVELOPMENTS MSN BUS BUSINESS, SCH OF	(133-C025)	12,000.00
20.	POPULATION ASSOCIATION OF AMERICA WASHINGTON, DC DEFRAY SALARY AND ASSOCIATED COSTS OF THE MANAGING EDITOR OF THE JOURNAL "DEMOGRAPHY" MSN L&S SOCIOLOGY	(133-C381)	1,000.00
21.	UNIVERSITY RADIATION ONCOLOGY ASSOCIATES MADISON, WI CLERICAL PERSONNEL SUPPORT MSN HS-MED HUMAN ONCOLOGY RAD THERAP	(133-C796)	1,120.00
22.	NATIONAL COUNCIL FOR THE SOCIAL STUDIES WASHINGTON, DC DEFRAY COST OF EDITORSHIP OF THE JOURNAL: THEORY AND RESEARCH IN SOCIAL EDUCATION MSN EDUC CURRIC & INSTR	(133-C798)	1,500.00
23.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI DEFRAY COST OF PURCHASE OF JOURNALS, TREATISES OR MONOGRAPHS IN THE BOTANICAL SCIENCES MSN L&S BOTANY	(133-C935)	1,850.00
24.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI LAW SCHOOL DEAN'S DISCRETIONARY FUND MSN LAW LAW SCHOOL	(133-D057)	6,500.00
25.	SHELL DEVELOPMENT COMPANY MODESTO, CA UNRESTRICTED GRANT IN THE DEPARTMENT OF CHEMISTRY MSN L&S CHEMISTRY	(133-D518)	1,400.00
26.	WISC DEPT OF NATURAL RESOURCES MADISON, WI UNIVERSITY INTERNSHIP AGREEMENT TERMINATED PER MUTUAL AGREEMENT AWARD # 2-80-MAD-R MSN AG&LSC NAT RESOURCES	(133-D542)	232.50-
27.	CENTER FOR RESEARCH IN PUBLIC ECONOMICS LEYDEN, THE NETHERLANDS ASSIST IN PREPARATION OF PROCEEDINGS VOLUME OF THE WORLD CONGRESS ON HEALTH ECONOMICS MSN L&S INST-RES ON POV	(133-D664)	3,796.00
28.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI CAD/CAM PROGRAM MSN ENGR ADMINISTRATION	(133-D807)	12,000.00

GIFTS, GRANTS AND CONTRACTS  
AUGUST 07, 1981

## UNIVERSITY OF WISCONSIN - MADISON

## MISCELLANEOUS

29.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI RESEARCH AND INSTRUCTION IN THE COMPUTER SCIENCES DEPARTMENT MSN L&S      COMPUTER SCI	(133-D865)	5,000.00
30.	UNIVERSITY PSYCHIATRY GROUP MADISON, WI CLERICAL SUPPORT IN THE DEPARTMENT OF PSYCHIATRY MSN HS-MED PSYCHIATRY	(133-D957)	12,500.00
31.	MADISON (CITY OF) DEPARTMENT OF PUBLIC HEALTH MADISON, WI EMPLOYEE INTERCHANGE AGREEMENT FOR THE PERIOD 08-19-80 THRU 06-07-81 AT A \$17,251.11 LEVEL MSN HS-NUR GRADUATE CURRIC	(133-E071)	807.26
32.	MULTIPLE DONORS EDUCATIONAL PURPOSES - PULMONARY FELLOWS AND STAFF MSN HS-MED MEDICINE	(133-E404)	850.00
33.	MULTIPLE DONORS SUPPORT ARCHIVE OF COMPUTER READABLE TEXTS MSN L&S      ENGLISH	(133-E467)	237.50
34.	MULTIPLE DONORS ASHLAND EXPERIMENT STATION SPECIAL EVENTS ACCOUNT MSN AG&LSC UNIV EXPTL FARMS ASHLAND	(133-E536)	300.00
35.	C.D.O. UNIVERSITY NEUROLOGICAL ASSOCIATES MADISON, WI ADMINISTRATIVE AND CLERICAL SUPPORT STAFF IN THE DEPARTMENT OF NEUROLOGY MSN HS-MED NEUROLOGY	(133-E647)	775.00
36.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI MEDIA LAW CONFERENCE MSN L&S      JOURN&MASS COMM	(133-E663)	2,000.00
37.	ATLANTIC RICHFIELD COMPANY DALLAS, TX CAPITAL GRANT TO PURCHASE A PETROGRAPHIC MICROSCOPE MSN L&S      GEOL &GEOPHYSICS	(133-E668)	15,000.00
38.	CEREBRAL PALSY, INC. GREEN BAY, WI REHABILITATION ENGINEERING SERVICES MSN GRAD      WAISMN RETARD CT	(133-E696)	10,000.00
39.	AMERICAN SOCIOLOGICAL ASSOCIATION WASHINGTON, DC DEFRAY EDITORIAL EXPENSES OF THE JOURNAL "SOCIOLOGY OF EDUCATION" MSN L&S      SOCIOLOGY	(133-E703)	4,300.00

GIFTS, GRANTS AND CONTRACTS  
AUGUST 07, 1981

## UNIVERSITY OF WISCONSIN - MADISON

## MISCELLANEOUS

40.	SCHOOL OF BUSINESS DEAN'S DISCRETIONARY GRANT MSN BUS BUSINESS, SCH OF (133-0179)		
	550.86	MULTIPLE DONORS	
	4,293.36	UW-MADISON ASSOCIATION FOR CONTINUING EDUCATION IN BUSINESS, INC. MADISON, WI	
	7,000.00	ARMCO, INC. MIDDLETOWN, OH	
	1,700.00	MARKETING SCIENCE INSTITUTE CAMBRIDGE, MA	
	1,000.00	BRUZZONE RESEARCH COMPANY ALAMEDA, CA	
	202.50	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI	
			14,746.72
41.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI SCHOOL OF MUSIC CHAIRMAN'S DISCRETIONARY FUND MSN L&S SCHOOL OF MUSIC (133-0199)		900.00
42.	WEST SIDE GARDEN CLUB MADISON, WI DEFRAY COST OF PLANTING CRAB APPLE TREES IN THE ARBORETUM MSN ARBOR ARBORETUM (133-0796)		75.00
43.	LAW SCHOOL DEAN'S UNRESTRICTED FUND MSN LAW LAW SCHOOL (133-2128)		
	665.40	MULTIPLE DONORS	
	3,700.28	WISCONSIN LAW ALUMNI ASSOCIATION MADISON, WI	
			4,365.68
44.	AMERICAN SOCIETY OF AGRONOMY, INC. MADISON, WI DEPARTMENT OF SOILS CHAIRMAN'S DISCRETIONARY GRANT TO BE USED WITH THE APPROVAL OF THE DEAN OF THE COLLEGE OF AGRICULTURAL AND LIFE SCIENCES MSN AG&LSC SOILS (133-4885)		1,200.00
45.	AFFILIATED UNIVERSITY PHYSICIANS, INC. MADISON, WI SUPPORT THE OPERATION OF THE OFFICE OF AFFILIATED UNIVERSITY PHYSICIANS MSN HS-MED SURGERY (133-5609)		14,000.00
46.	ALLIS-CHALMERS FOUNDATION, INC. MILWAUKEE, WI CONSORTIUM FOR GRADUATE STUDY IN MANAGEMENT MSN BUS BUSINESS, SCH OF (133-5984)		3,000.00

GIFTS, GRANTS AND CONTRACTS  
AUGUST 07, 1981

## UNIVERSITY OF WISCONSIN - MADISON

## MISCELLANEOUS

47.	MULTIPLE DONORS UNRESTRICTED SUPPORT OF RADIOTHERAPY PROGRAMS MSN HS-MED HUMAN ONCOLOGY (133-6225)	100.00
48.	GYNECOLOGY-OBSTETRICS ASSOCIATES MADISON, WI SUPPORT OPERATIONS OF GYNECOLOGY-OBSTETRICS ASSOCIATES MSN HS-MED OBSTET & GYNECOL (133-6296)	30,000.00
49.	UNIVERSITY PHYSICIANS IN PATHOLOGY MADISON, WI DEPARTMENT OF PATHOLOGY CHAIRMAN'S UNRESTRICTED FUND MSN HS-MED PATHOL & LAB MED (133-6647)	33,000.00
50.	DEPARTMENT OF ELECTRICAL ENGINEERING CHAIRMAN'S UNRESTRICTED GRANT MSN ENGR ELEC & COMP ENGR (133-6718)	
	500.00 UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI	
	130.00 MULTIPLE DONORS	
		630.00
51.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI GRACE HOBBS MODIE AWARD TO GIRL SELECTED BY WISCONSIN RECREATION ASSOCIATION MSN EDUC PHYS ED & DANCE (133-7850)	200.00
52.	MULTIPLE DONORS SENSORY AND CHEMICAL PROPERTIES OF FOOD FLAVORS MSN AG&LSC FOOD SCIENCE (133-8343)	175.00
53.	GIFTS FOR THE SCHOOL OF JOURNALISM AND MASS COMMUNICATIONS UW-MADISON, TO BE USED AT THE DISCRETION OF THE DIRECTOR OF THE SCHOOL FOR THE BENEFIT OF THE SCHOOL MSN L&S JOURN&MASS COMM (133-9465)	
	1,000.00 UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI	
	25.00 MULTIPLE DONORS	
		1,025.00
PHYSICAL PLANT		
1.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI NORTH END REMODELLING PROJECT MSN ATH GENERAL OPERATNS ADMIN (133-D811)	830,000.00

GIFTS, GRANTS AND CONTRACTS  
AUGUST 07, 1981

## UNIVERSITY OF WISCONSIN - MADISON

## RESEARCH

1. CONTINENTAL BANK  
CHICAGO, IL -- REPRESENTING QUARTERLY  
DISTRIBUTION OF EARNINGS ON THE HELEN  
DENNE SCHULTE TRUST  
HELEN DENNE SCHULTE LOAN FUND  
(TRUST INCOME)  
MSN HS-NUR ( TRUST ) 24,486.41
2. WHITMAN FARMS  
PROCEEDS FROM GRAIN SALES  
WHITMAN FUND (TRUST INCOME)  
MSN HS-MED ( TRUST ) 5,196.78
3. WILLIAM T. & JANET D. BRODHEAD  
MADISON, WI  
PULMONARY MEDICINE TEACHING PROGRAM  
(TRUST PRINCIPAL)  
MSN HS-MED ( TRUST ) 25.00
4. WISCONSIN CLINICAL CANCER TRUST FUND  
(TRUST PRINCIPAL)  
MSN HS-MED HUMAN ONCOLOGY ( TRUST )
 

1,715.50	BERTRAM RUBINSTEIN - N. PALM BEACH, FL	\$	280.00
	MRS. WILMA DUNCANSON - EAU CLAIRE, WI		100.00
	E. L. LES SORENSON - EAU CLAIRE, WI		1,077.00
	OTSEGO CHARITY FUNDS - RIO, WI		258.50
404.50	DOYLESTOWN CHARITIES - DOYLESTOWN, WI	\$	109.50
	MULTIPLE DONORS		295.00
			2,120.00
5. MULTIPLE DONORS  
PROFESSOR DAVID PERLMAN MEMORIAL FUND FOR  
HUMAN ONCOLOGY (TRUST PRINCIPAL)  
MSN HS-MED HUMAN ONCOLOGY ( TRUST ) 471.00
6. AGRICULTURE, DEPT. OF  
WASHINGTON, DC  
DEVELOP A METHOD FOR RAPIDLY IDENTIFYING FIELD  
ISOLATES THAT CONTAIN A VVND COMPONENT  
FOR THE PERIOD 04-10-81 THROUGH 09-30-81  
AWARD # 12-16-5-2432  
MSN AG&LSC VETERINARY SCI (144-Q766) 47,740.00
7. AGRIC, ECON, STAT, & COOP SERVICE  
WASHINGTON, DC  
ANALYSIS AND EFFECTS OF SELECTED MARKETING  
INSTITUTIONS ON PRICE DISCOVERY IN RAW  
AGRICULTURAL PRODUCE MARKETS  
FOR THE PERIOD 10-01-80 THROUGH 09-30-81  
AT A TOTAL COST OF \$65,500.00  
AWARD # 58-319X-0-00070, MCD. 4  
MSN AG&LSC ECONOMICS (AGR) (144-Q559) 15,000.00

GIFTS, GRANTS AND CONTRACTS  
AUGUST 07, 1981

## UNIVERSITY OF WISCONSIN - MADISON

## RESEARCH

8. AGRIC, FOREST SERVICE  
MADISON, WI  
FAILURE CRITERION FOR CLEAR WOOD UNDER COMBINED  
STRESSES  
FOR THE PERIOD 06-08-81 THROUGH 01-31-83  
AWARD # FP-81-0347  
MSN ENGR ENGR EXPR STA MECHANICS (144-Q910) 15,000.00
9. AGRIC, FOREST SERVICE  
NEW ORLEANS, LA  
SWIDDEN-FALLOW AGROFORESTRY, IQUITOS, PERU  
FOR THE PERIOD 06-15-81 THROUGH 06-30-83  
AWARD # FS-SO-19-81-38  
MSN ENV ST CT GEOG ANALYSIS (144-Q949) 51,511.00
10. AGRIC, FOREST SERVICE  
ST PAUL, MN  
IN SUPPORT OF THE FOLLOWING:
- 1) DERIVED DEMAND FOR TIMBER GROWN IN NORTHERN  
MINNESOTA NATIONAL FORESTS  
FOR THE PERIOD 07-07-81 THROUGH 12-31-81  
AWARD # 12-81-31  
MSN AG&LSC NAT RESOURCES FORESTRY (144-R070) 13,849.00
- 2) THE ROLE OF DORMANCY AND ENVIRONMENTAL STRESS  
INFLUENCES ON COLONIZATION OF HOST TISSUE BY  
GREMMIENIELLA ABIETINA  
FOR THE PERIOD 07-14-81 THROUGH 09-30-84  
AWARD # 23-81-32  
MSN AG&LSC PLANT PATHOLOGY (144-R088) 17,775.00
11. AGRIC, SCIENCE & EDUCATION ADM  
ARLINGTON, VA  
IN SUPPORT OF THE FOLLOWING:
- 1) STUDIES OF THE CHLOROPLAST ENVELOPE  
FOR THE PERIOD 08-13-79 THROUGH 08-31-83  
AT A TOTAL COST OF \$210,000.00  
AWARD # 5901-0410-9-0319-1, MOD. 1  
MSN L&S BOTANY (144-N659) 130,000.00
- 2) CELLULAR SPECIALIZATION IN LEGUME ROOT NODULES  
FOR THE PERIOD 07-01-81 THROUGH 06-30-83  
AWARD # 59-2551-1-1-624-0  
MSN L&S BOTANY (144-Q909) 130,000.00
- 3) SYSTEMS OF POLYGENIC CONTROL OF A METRIC TRAIT,  
PHASEOLIN SEED PROTEIN  
FOR THE PERIOD 09-15-81 THROUGH 09-30-82  
AWARD # 59-2551-1-1-604-0  
MSN AG&LSC HORTICULTURE (144-R057) 42,400.00
- 4) GENETIC ANALYSIS OF ALFALFA VARIANTS  
REGENERATED FROM CELL CULTURES  
FOR THE PERIOD 07-01-81 THROUGH 06-30-82  
AWARD # 59-2551-1-1-608-0  
MSN AG&LSC AGRONOMY (144-R066) 40,000.00

GIFTS, GRANTS AND CONTRACTS  
AUGUST 07, 1981

## UNIVERSITY OF WISCONSIN - MADISON

## RESEARCH

- 5) IN VIVO EFFECTS OF BRUCELLA ABORTUS ANTIGENS ON BOVINE IMMUNE RESPONSES FOR THE PERIOD 09-01-81 THROUGH 08-31-84  
AWARD # 59-2551-1-2-038-0  
MSN AG&LSC VETERINARY SCI (144-R095) 149,690.00
12. EDUCATION, DEPT. OF WASHINGTON, DC  
UNIVERSITY OF WISCONSIN-MADISON BILINGUAL EDUCATION TEACHER TRAINER FELLOWSHIP PROGRAM FOR THE PERIOD 08-24-81 THROUGH 08-23-82  
AWARD # G008100304  
MSN EDUC CURRIC & INSTR (144-R050) 56,430.00
13. WI DEPT OF PUBLIC INSTRUCTION  
MADISON, WI  
PRIME CONTRACTOR WITH DED DEVELOPING DROPOUT PREVENTION PROGRAMS FOR THE PERIOD 06-15-81 THROUGH 08-15-81  
AT A TOTAL COST OF \$27,648.00  
AWARD # PAA 02758, MOD. 1  
MSN EDUC CURRIC & INSTR (144-Q880) 20,736.00
14. DHHS, PHS, ALCHL DRUG ABUSE MNTL HLTH ADM  
ROCKVILLE, MD  
IN SUPPORT OF THE FOLLOWING:
- 1) EVOLUTION AND DEVELOPMENT OF PRIMATE SPEECH ANALOGUES FOR THE PERIOD 07-01-81 THROUGH 06-30-82  
AWARD # 5 R01 MH29775-05  
MSN L&S PSYCHOLOGY (144-Q960) 52,915.00
- 2) RESEARCH SCIENTIST AWARD FOR THE PERIOD 07-01-81 THROUGH 06-30-82  
AWARD # 5 K02 MH70903-08  
MSN HS-PSY PSYCHIATRIC INST (144-R015) 38,556.00
- 3) PRODUCTION AND ALLEVIATION OF DEPRESSION FOR THE PERIOD 07-01-81 THROUGH 06-30-82  
AWARD # 5 R01 MH28485-04  
MSN L&S PSYCHOLOGY PRIMATE LB (144-R021) 100,058.00
15. DHHS, PHS, NATIONAL INSTITUTES OF HEALTH  
BETHESDA, MD  
IN SUPPORT OF THE FOLLOWING:
- 1) COMPREHENSIVE CANCER CENTER COMMUNICATIONS NETWORK FOR THE PERIOD 06-01-75 THROUGH 11-15-81  
AT A TOTAL COST OF \$798,854.00  
AWARD # N01 CN 55228, MOD. 13  
MSN HS-MED HUMAN ONCOLOGY (144-G392) 77,795.00
- 2) METABOLIC FACTORS INVOLVED IN BLADDER CARCINOGENESIS FOR THE PERIOD 12-01-77 THROUGH 08-31-81  
AT A TOTAL COST OF \$175,241.00  
AWARD # 3 R26 CA14524-06S2  
MSN HS-MED HUMAN ONCOLOGY CLIN ONCOL (144-L025) 28,752.00

GIFTS, GRANTS AND CONTRACTS  
AUGUST 07, 1981

## UNIVERSITY OF WISCONSIN - MADISON

## RESEARCH

- 3) PULMONARY UPTAKE OF LIPOSOMAL PHOSPHATIDYLCHOLINE  
(AWARD REDUCED TO REFLECT UNOBLIGATED BALANCE FROM  
PRIOR YEAR)  
FOR THE PERIOD 02-01-81 THROUGH 01-31-82  
AT A TOTAL COST OF \$39,645.00  
AWARD # 5 R01 HL24387-02, MOD. 2  
MSN HS-MED PEDIATRICS (144-Q569) 5,856.00-
- 4) CENTER FOR POPULATION RESEARCH  
FOR THE PERIOD 03-01-81 THROUGH 02-28-82  
AWARD # 5 P30 HD05876-11  
MSN L&S SOCIOLOGY (144-Q632) 481,093.00
- 5) CANCER CENTER SUPPORT (COMPREHENSIVE)  
FOR THE PERIOD 04-01-81 THROUGH 03-31-82  
AWARD # 5 P30 CA14520-09  
MSN HS-MED HUMAN ONCOLOGY (144-Q661) 1,552,768.00
- 6) ELECTRORETINOGRAPHIC STUDIES OF DIABETIC  
RETINOPATHY (REDUCED TO REFLECT ACTUAL AMOUNT  
AWARDED IN CURRENT YEAR)  
FOR THE PERIOD 04-01-81 THROUGH 03-31-82  
AT A TOTAL COST OF \$122,255.00  
AWARD # 5 R01 EY03084-03, MOD. 1  
MSN HS-MED OPHTHALMOLOGY (144-Q702) 3,558.00-
- 7) ESTROGEN REGULATION OF UTERINE GROWTH AND FUNCTION  
FOR THE PERIOD 05-01-81 THROUGH 04-30-82  
AWARD # 5 R01 HD08192-09  
MSN AG&LSC BIOCHEMISTRY (144-Q745) 149,440.00
- 8) REGIONAL PRIMATE RESEARCH CENTER SUPPORT  
FOR THE PERIOD 06-01-81 THROUGH 04-30-82  
AT A TOTAL COST OF \$2,237,141.00  
AWARD # 2 P51 RR00167-21, MOD. 1  
MSN L&S PRIMATE RES CTR (144-Q782) 1,221,102.00
- 9) URINARY BLADDER CARCINOGENESIS BY BRACKEN FERN  
FOR THE PERIOD 06-01-81 THROUGH 05-31-82  
AWARD # 5 R26 CA14523-08  
MSN HS-MED HUMAN ONCOLOGY CLIN ONCOL (144-Q850) 37,566.00
- 10) MECHANISM AND INHIBITION OF RIBONUCLEOTIDE  
REDUCTASE  
FOR THE PERIOD 07-01-81 THROUGH 06-30-82  
AWARD # 5 R01 GM29595-02  
MSN AG&LSC BIOCHEMISTRY (144-Q885) 96,161.00
- 11) REGULATION OF PROLACTIN AND GROWTH HORMONE  
SYNTHESIS  
FOR THE PERIOD 07-01-81 THROUGH 06-30-82  
AWARD # 5 R01 AM25694-03  
MSN AG&LSC MEAT&ANIMAL SCI (144-Q891) 83,031.00
- 12) PROTEIN AND THROMBUS DEPOSITION ON VASCULAR  
GRAFTS  
FOR THE PERIOD 07-01-81 THROUGH 06-30-82  
AWARD # 2 R01 HL21001-04  
MSN ENGR ENGR EXPER STA CHEM ENGR (144-Q938) 139,795.00



GIFTS, GRANTS AND CONTRACTS  
AUGUST 07, 1981

## UNIVERSITY OF WISCONSIN - MADISON

## RESEARCH

- |     |   |            |            |
|-----|---|------------|------------|
| 13) | CRYSTALLOGRAPHY AND BIOCHEMISTRY OF TROPONIN<br>FOR THE PERIOD 07-01-81 THROUGH 06-30-82<br>AWARD # 5 ROI HL18612-05<br>MSN AG&LSC MEAT&ANIMAL SCI                | (144-Q948) | 81,254.00  |
| 14) | AUTONOMIC AND NEURAL CORRELATES OF OLFACTORY<br>STIMULATION<br>FOR THE PERIOD 07-01-81 THROUGH 06-30-82<br>AWARD # 5 ROI NS15591-03<br>MSN HS-MED NEUROPHYSIOLOGY | (144-Q953) | 81,753.00  |
| 15) | VISUAL INTEGRATION IN THE BRAIN<br>FOR THE PERIOD 07-01-81 THROUGH 06-30-82<br>AWARD # 5 ROI EY01916-06<br>MSN L&S PSYCHOLOGY                                     | (144-Q958) | 101,968.00 |
| 16) | EFFECTS OF INSULIN ON HEXOSE TRANSPORT IN<br>SARCOLEMMA<br>FOR THE PERIOD 07-01-81 THROUGH 06-30-82<br>AWARD # 5 R23 AM26093-03<br>MSN HS-MED PHYSIOLOGY          | (144-Q964) | 44,701.00  |
| 17) | PILOT STUDY OF CANCER PAIN<br>FOR THE PERIOD 08-01-81 THROUGH 07-31-82<br>AWARD # 5 R18 CA26582-03<br>MSN HS-MED NEUROLOGY  | (144-Q974) | 181,699.00 |
| 18) | MOLECULAR CHARACTERIZATION OF BETA-ADRENERGIC<br>RECEPTORS<br>FOR THE PERIOD 07-01-81 THROUGH 06-30-82<br>AWARD # 5 ROI NS12392-07<br>MSN HS-MED PHARMACOLOGY     | (144-Q979) | 74,522.00  |
| 19) | EFFECT OF ALUMINUM & TIN ON HUMAN MINERAL<br>METABOLISM<br>FOR THE PERIOD 07-01-81 THROUGH 06-30-82<br>AWARD # 5 ROI AM25666-03<br>MSN AG&LSC NUTRIT SCIENCES     | (144-Q980) | 47,092.00  |
| 20) | BIOGENESIS OF MEMBRANE LIPIDS IN ANIMAL CELLS<br>FOR THE PERIOD 07-01-81 THROUGH 06-30-82<br>AWARD # 2 ROI AM21722-04<br>MSN AG&LSC BIOCHEMISTRY                  | (144-Q993) | 93,031.00  |
| 21) | POSTDOCTORAL FELLOWSHIP AWARD<br>FOR THE PERIOD 07-01-81 THROUGH 06-30-82<br>AWARD # 5 F32 HL06136-02<br>MSN AG&LSC BIOCHEMISTRY                                  | (144-Q996) | 15,040.00  |
| 22) | IN VITRO STUDIES OF THE COCHLEAR NUCLEUS<br>FOR THE PERIOD 07-01-81 THROUGH 06-30-82<br>AWARD # 1 ROI NS17590-01<br>MSN HS-MED NEUROPHYSIOLOGY                    | (144-R008) | 49,792.00  |
| 23) | DEVELOPMENTAL STUDIES OF THE VISUAL SYSTEM<br>FOR THE PERIOD 07-01-81 THROUGH 06-30-82<br>AWARD # 5 ROI EY01331-08<br>MSN HS-MED OPHTHALMOLOGY                    | (144-R011) | 109,688.00 |

GIFTS, GRANTS AND CONTRACTS  
AUGUST 07, 1981

## UNIVERSITY OF WISCONSIN - MADISON

## RESEARCH

- 24) REGULATORY MECHANISMS IN TUMOR BIOLOGY  
FOR THE PERIOD 07-01-81 THROUGH 06-30-82  
AWARD # 5 PO1 CA23076-04  
MSN HS-MED ONCOLOGY (144-R012) 1,348,757.00
- 25) HORMONAL REGULATION OF URIDINE UPTAKE IN ANIMAL  
CELLS  
FOR THE PERIOD 07-01-81 THROUGH 06-30-82  
AWARD # 5 RO1 AM25861-03  
MSN L&S ZOOLOGY (144-R016) 54,673.00
- 26) POSTDOCTORAL FELLOWSHIP AWARD  
FOR THE PERIOD 07-01-81 THROUGH 06-30-82  
AWARD # 5 F32 GM07739-02  
MSN GRAD MOLECULAR BIOL (144-R017) 15,040.00
- 27) CYTOTOXIC MACROCYCLES; CYTOCHALASIN, PYRROLIZIDINE  
ANALOGS  
FOR THE PERIOD 07-01-81 THROUGH 12-31-81  
AWARD # 2 RO1 CA17918-07  
MSN L&S CHEMISTRY (144-R018) 58,742.00
- 28) DNA CONTROLLING THE SYNTHESIS OF HUMAN HEMOGLOBINS  
F AND A  
FOR THE PERIOD 07-01-81 THROUGH 06-30-82  
AWARD # 5 RO1 AM20120-05  
MSN HS-MED GENETICS (144-R020) 119,738.00
- 29) ENGINEERING OF LIPOSOMES TO RELEASE DRUG BY  
HYPERTHERMIA  
FOR THE PERIOD 08-01-81 THROUGH 07-31-82  
AWARD # 5 RO1 GM26227-02  
MSN HS-MED HUMAN ONCOLOGY RAD BIOL (144-R024) 57,512.00
- 30) ANTERIOR OCULAR SEGMENT PHYSIOLOGY AND  
PHARMACOLOGY  
FOR THE PERIOD 07-01-81 THROUGH 06-30-82  
AWARD # 5 RO1 EY02698-03  
MSN HS-MED OPHTHALMOLOGY (144-R028) 83,642.00
- 31) THE STRUCTURE AND ASSEMBLY OF THE 30S RIBOSOME  
FOR THE PERIOD 08-01-81 THROUGH 07-31-82  
AWARD # 5 RO1 GM24109-05  
MSN GRAD MOLECULAR BIOL (144-RC29) 143,766.00
- 32) A COMPLETE DISSECTION OF THE ESCHERICHIA COLI  
GENOME  
FOR THE PERIOD 07-01-81 THROUGH 06-30-82  
AWARD # 1 RO1 AI18214-01  
MSN AG&LSC GENETICS (144-R030) 73,175.00
- 33) COMPUTERIZED FLOUROSCOPY IN CAROTID ANGIOGRAPHY  
FOR THE PERIOD 07-01-81 THROUGH 06-30-82  
AWARD # 5 RO1 HL26001-02  
MSN HS-MED MEDICAL PHYSICS (144-R032) 135,896.00

GIFTS, GRANTS AND CONTRACTS  
AUGUST 07, 1981

## UNIVERSITY OF WISCONSIN - MADISON

## RESEARCH

- 34) RECEPTORS AND PROSTOGLANDINS IN REPRODUCTION  
FOR THE PERIOD 07-01-81 THROUGH 06-30-82  
AWARD # 1 R01 HD14821-01A1  
MSN L&S PSYCHOLOGY (144-R036) 55,688.00
- 35) STATISTICAL PROBLEMS IN CANCER RESEARCH  
FOR THE PERIOD 07-01-81 THROUGH 06-30-82  
AWARD # 2 R01 CA18332-07  
MSN L&S STATISTICS (144-R043) 54,140.00
- 36) CLINICAL CANCER EDUCATION PROGRAM  
FOR THE PERIOD 07-01-81 THROUGH 06-30-82  
AWARD # 2 R25 CA18397-07  
MSN HS-MED HUMAN ONCOLOGY (144-R045) 81,242.00
- 37) RESEARCH CAREER DEVELOPMENT AWARD  
FOR THE PERIOD 07-01-81 THROUGH 06-30-82  
AWARD # 1 K04 HD00430-01  
MSN AG&LSC BACTERIOLOGY (144-R046) 35,712.00
- 38) NUCLEOTIDYL AND PHOSPHOTRANSFERASE STEREOCHEMISTRY  
FOR THE PERIOD 07-01-81 THROUGH 06-30-82  
AWARD # 2 R01 GM24390-04  
MSN GRAD ENZYME INSTITUTE (144-R049) 114,273.00
- 39) PEPTIDE SUBSTRATES TO STUDY VITAMIN K ACTION  
FOR THE PERIOD 07-01-81 THROUGH 06-30-82  
AWARD # 2 R01 AM21472-04  
MSN AG&LSC BIOCHEMISTRY (144-R051) 79,535.00
- 40) PHOTOCHEMISTRY OF ORGANIC MOLECULES  
FOR THE PERIOD 08-01-81 THROUGH 07-31-82  
AWARD # 5 R01 GM07487-21  
MSN L&S CHEMISTRY (144-R053) 116,952.00
- 41) ENVIRONMENTAL POLLUTANTS AND TOXICOLOGY OF THE  
LIVER  
FOR THE PERIOD 08-01-81 THROUGH 07-31-82  
AWARD # 2 R01 ES01332-07  
MSN HS-PHR PHARMACY (144-R054) 121,208.00
- 42) MOLYBDENUM METABOLISM  
FOR THE PERIOD 08-01-81 THROUGH 07-31-82  
AWARD # 5 R01 GM22130-07  
MSN AG&LSC BACTERIOLOGY (144-R055) 89,082.00
- 43) APPLICATION OF MICROPROCESSORS TO NUCLEIC ACID  
DATA  
FOR THE PERIOD 08-01-81 THROUGH 07-31-82  
AWARD # 5 R01 GM28252-02  
MSN AG&LSC GENETICS (144-R056) 39,820.00
- 44) ENZYME CATALYSIS OF ELECTRON AND GROUP TRANSFER  
FOR THE PERIOD 07-01-81 THROUGH 06-30-82  
AWARD # 1 R01 AM28607-01  
MSN GRAD ENZYME INSTITUTE (144-R067) 83,065.00

GIFTS, GRANTS AND CONTRACTS  
AUGUST 07, 1981

## UNIVERSITY OF WISCONSIN - MADISON

## RESEARCH

- 45) SPLICING OF NORMAL AND THALASSEMIC GLOBIN RNA'S  
FOR THE PERIOD 07-01-81 THROUGH 06-30-82  
AWARD # 1 R01 AM28598-01  
MSN HS-MED GENETICS CLIN GENET (144-R072) 82,460.00
- 46) RESEARCH CAREER AWARD  
FOR THE PERIOD 07-01-81 THROUGH 06-30-82  
AWARD # 4 K06 CA00685-21  
MSN HS-MED ONCOLOGY (144-R075) 32,400.00
- 47) EXERCISE, A MODALITY FOR BONE ACCRETION IN THE  
AGED  
FOR THE PERIOD 08-01-81 THROUGH 07-31-82  
AWARD # 5 R01 AG01029-03  
MSN HS-MED PREVENTIVE MED (144-R078) 72,658.00
- 48) IMMUNOVLOBULIN GENES OF NORMAL AND LEUKEMIC HUMAN  
DNA  
FOR THE PERIOD 08-01-81 THROUGH 01-31-82  
AWARD # 1 R01 CA31013-01  
MSN AG&LSC GENETICS (144-R080) 62,945.00
- 49) RESEARCH CAREER AWARD  
FOR THE PERIOD 07-01-81 THROUGH 06-30-82  
AWARD # 1 K04 HD00356-01  
MSN HS-MED PHYSIOLOG CHEM (144-R082) 32,491.00
- 50) THE VACCINIA VIRUS THYMIDINE KINASE GENE  
FOR THE PERIOD 08-01-81 THROUGH 07-31-82  
AWARD # 1 R01 AI18270-01  
MSN GRAD BIOPHYSICS (144-R083) 87,357.00
- 51) REGIONAL DIFFERENCES IN TUMOR GROWTH AND  
DEVELOPMENT  
FOR THE PERIOD 08-01-81 THROUGH 07-31-82  
AWARD # 1 R01 CA30684-01  
MSN L&S ZOOLOGY (144-R084) 80,314.00
- 52) MEASURING DIETARY FIBER  
FOR THE PERIOD 08-01-81 THROUGH 07-31-82  
AWARD # 5 R01 AM21712-04  
MSN AG&LSC NUTRIT SCIENCES (144-R085) 45,230.00
- 53) POSTDOCTORAL FELLOWSHIP  
FOR THE PERIOD 07-01-81 THROUGH 06-30-82  
AWARD # 5 F32 HD05873-03  
MSN HS-MED PEDIATRICS (144-R087) 22,040.00
- 54) POSTDOCTORAL FELLOWSHIP  
FOR THE PERIOD 07-01-81 THROUGH 06-30-82  
AWARD # 5 F32 AM06374-02  
MSN AG&LSC BIOCHEMISTRY (144-R092) 19,736.00
16. UNIVERSITY OF SOUTHERN CALIFORNIA  
LOS ANGELES, CA  
PRIME CONTRACTOR WITH DHHS PHS NIH  
"CHILDREN'S CANCER STUDY GROUP" CANCER CONTROL  
PROGRAM  
FOR THE PERIOD 03-28-80 THROUGH 09-29-81  
AT A TOTAL COST OF \$49,594.00  
AWARD # M898412, MOD. 3  
MSN HS-MED PEDIATRICS (144-P580) 11,502.00

GIFTS, GRANTS AND CONTRACTS  
AUGUST 07, 1981

## UNIVERSITY OF WISCONSIN - MADISON

## RESEARCH

17. MALLORY INSTITUTE OF PATHOLOGY FOUNDATION  
BOSTON, MA  
SUBCONTRACTOR WITH THE BOARD OF REGENTS OF THE  
UW SYSTEM UNDER AGREEMENT FROM DHHS PHS NIH  
EASTERN COOPERATIVE ONCOLOGY GROUP OPERATIONS  
OFFICE  
FOR THE PERIOD 06-01-81 THROUGH 05-31-82  
AT A TOTAL COST OF \$15,139.00  
AWARD # 2 RIO CA21115-06  
MSN HS-MED HUMAN ONCOLOGY EAST COOP (144-Q825)
18. BOSTON HOSPITAL FOR WOMEN, A DIVISION OF BRIGHAM  
AND WOMENS HOSPITAL  
BOSTON, MA  
SUBCONTRACTOR WITH THE BOARD OF REGENTS OF THE  
UW SYSTEM UNDER AGREEMENT FROM DHHS PHS NIH  
EASTERN COOPERATIVE ONCOLOGY GROUP OPERATIONS  
OFFICE  
FOR THE PERIOD 06-01-81 THROUGH 05-31-82  
AT A TOTAL COST OF \$4,477.00  
AWARD # 2 RIO CA21115-06  
MSN HS-MED HUMAN ONCOLOGY EAST COOP (144-Q825)
19. NORTHWESTERN UNIVERSITY  
CHICAGO, IL  
SUBCONTRACTOR WITH THE BOARD OF REGENTS OF THE  
UW SYSTEM UNDER AGREEMENT FROM DHHS PHS NIH  
PRIMATE MEMBRANE RECEPTORS FOR SWEETNESS  
FOR THE PERIOD 05-01-81 THROUGH 04-30-82  
AT A TOTAL COST OF \$41,242.00  
AWARD # 010T894  
MSN AG&LSC VETERINARY SCI (144-Q790)
20. TRUSTEES OF THE UNIVERSITY OF PENNSYLVANIA  
AND WOMENS HOSPITAL  
PHILADELPHIA, PA  
SUBCONTRACTOR WITH THE BOARD OF REGENTS OF THE  
UW SYSTEM UNDER AGREEMENT FROM DHHS PHS NIH  
EASTERN COOPERATIVE ONCOLOGY GROUP OPERATIONS  
OFFICE  
FOR THE PERIOD 06-01-81 THROUGH 05-31-82  
AT A TOTAL COST OF \$17,194.00  
AWARD # 030T623  
MSN HS-MED HUMAN ONCOLOGY EAST COOP (144-Q825)
21. ROGER WILLIAMS GENERAL HOSPITAL  
PROVIDENCE, RI  
SUBCONTRACTOR WITH THE BOARD OF REGENTS OF THE  
UW SYSTEM UNDER AGREEMENT FROM DHHS PHS NIH  
EASTERN COOPERATIVE ONCOLOGY GROUP OPERATIONS  
OFFICE  
FOR THE PERIOD 06-01-81 THROUGH 05-31-82  
AT A TOTAL COST OF \$9,451.00  
AWARD # 2 RIO CA21115-06  
MSN HS-MED HUMAN ONCOLOGY EAST COOP (144-Q825)

GIFTS, GRANTS AND CONTRACTS  
AUGUST 07, 1981

## UNIVERSITY OF WISCONSIN - MADISON

## RESEARCH

22. WI DEPT OF HEALTH & SOCIAL SERVICES  
MADISON, WI  
PRIME CONTRACTOR WITH DHHS SSA  
DEMOGRAPHIC CHARACTERISTICS OF WISCONSIN'S  
ECONOMIC ASSISTANCE RECIPIENTS  
FOR THE PERIOD 07-01-81 THROUGH 09-30-81  
AWARD # GAB 44551  
MSN AG&LSC SOCIOLOGY(RURAL) (144-R014) 3,625.00
23. DOD, AIR FORCE  
BOLLING AIR FORCE BASE, DC  
IN SUPPORT OF THE FOLLOWING:
- 1) COLLISIONAL EXCITATION AND RADIATION OF ATOMS AND  
MOLECULES  
FOR THE PERIOD 07-01-78 THROUGH 06-30-82  
AT A TOTAL COST OF \$331,360.00  
AWARD # AFOSR-78-3649, MOD. E  
MSN L&S PHYSICS (144-L685) 95,700.00
- 2) AN EXPERIMENTAL AND THEORETICAL INVESTIGATION OF  
OPTOGALVANIC EFFECTS  
FOR THE PERIOD 06-30-81 THROUGH 09-29-82  
AWARD # AFOSR-81-0208  
MSN L&S PHYSICS (144-Q797) 59,326.00
- 3) RADIATION FROM NONUNIFORM HF GROUND SYSTEMS  
FOR THE PERIOD 06-15-81 THROUGH 06-14-82  
AWARD # AFOSR-81-0233  
MSN ENGR ENGR EXPER STA EL&COMPUT (144-R019) 36,000.00
24. DOD, ARMY  
RESEARCH TRIANGLE PARK, NC  
IN SUPPORT OF THE FOLLOWING:
- 1) REMOTE LIDAR MEASUREMENT OF WINDS, TURBULENCE AND  
CONVECTIVE STRUCTURE IN THE PLANETARY BOUNDARY  
LAYER  
FOR THE PERIOD 09-30-80 THROUGH 09-29-81  
AT A TOTAL COST OF \$76,873.00  
AWARD # DAAG29-80-K-0070, MOD. 1  
MSN L&S METEOROLOGY (144-Q072) 21,874.00
- 2) ROBUST AND CONVEX ESTIMATION OF FUNCTIONS OF  
SEVERAL VARIABLES AND ASSOCIATED DESIGN PROBLEMS  
FOR THE PERIOD 09-01-80 THROUGH 08-31-82  
AT A TOTAL COST OF \$70,000.00  
AWARD # DAAG29-80-K-0042, MOD. 1  
MSN L&S STATISTICS (144-Q088) 35,000.00
- 3) REFRACTORY METAL SILICIDES  
FOR THE PERIOD 07-15-81 THROUGH 04-14-82  
AWARD # DAAG29-81-K-0140  
MSN GRAD PHY SCIENCES LAB (144-R058) 65,010.00

GIFTS, GRANTS AND CONTRACTS  
AUGUST 07, 1981

UNIVERSITY OF WISCONSIN - MADISON

RESEARCH

25. SONICRAFT, INC  
CHICAGO, IL  
PRIME CONTRACTOR WITH DOD ARMY  
PRELIMINARY INVESTIGATION INTO THE FEASIBILITY OF  
DETECTING "INVISIBLE" CIRrus  
FOR THE PERIOD 05-01-81 THROUGH 08-31-81  
AWARD # 10761  
MSN GRAD SPACE SCI&ENG CT (144-R048) 1,977.00
26. DEPARTMENT OF ENERGY  
ARGONNE, IL  
IN SUPPORT OF THE FOLLOWING:
- 1) EXPERIMENTAL AND THEORETICAL HIGH ENERGY PHYSICS  
FOR THE PERIOD 04-01-80 THROUGH 12-31-81  
AT A TOTAL COST OF \$8,706,000.00  
AWARD # DE-AC02-76ER00881, MOD. 11  
MSN L&S PHYSICS (144-E164) 2,445,000.00
  - 2) RESEARCH IN NUCLEAR PHYSICS (TASK A)  
FOR THE PERIOD 02-01-80 THROUGH 03-31-81  
AT A TOTAL COST OF \$676,500.00  
AWARD # DE-AC02-76ER00007, MOD. 8  
MSN L&S PHYSICS (144-P202) 100,000.00
  - 3) PRACTICAL SUPERCONDUCTING COMPOSITE CONDUCTORS:  
UNDERSTANDING, OPTIMIZATION AND DEVELOPMENT  
FOR THE PERIOD 10-01-79 THROUGH 09-30-81  
AWARD # DE-AC02-80ER52056, MOD. 1  
MSN ENGR ENGR EXPER STA MET & MIN (144-P265) 130,000.00
  - 4) SEARCH FOR CHARGE SYMMETRY VIOLATION IN N-P  
SCATTERING  
FOR THE PERIOD 06-01-80 THROUGH 05-31-82  
AT A TOTAL COST OF \$115,000.00  
AWARD # DE-AC02-79ER10410, MOD. 2  
MSN L&S PHYSICS (144-P605) 60,000.00
  - 5) ONE CARBON METABOLISM IN ANAEROBIC BACTERIA:  
ORGANIC ACID AND METHANE PRODUCTION  
FOR THE PERIOD 08-01-80 THROUGH 07-31-83  
AT A TOTAL COST OF \$135,000.00  
AWARD # DE-AC02-80ER10705, MOD. 1  
MSN AG&LSC BACTERIOLOGY (144-Q158) 70,000.00
  - 6) INVESTIGATION OF THERMAL BARRIERS AND WAVE HEATING  
IN A TANDEM MIRROR- TASK I  
FOR THE PERIOD 10-01-80 THROUGH 09-30-81  
AT A TOTAL COST OF \$63,000.00  
AWARD # DE-AC02-79ET53083.A002  
MSN ENGR ENGR EXPER STA NUCL ENGR (144-Q316) 23,000.00
  - 7) INVESTIGATION OF THERMAL BARRIERS AND WAVE HEATING  
IN A TANDEM MIRROR - TASK II  
FOR THE PERIOD 10-01-80 THROUGH 09-30-81  
AWARD # DE-AC02-79ET53083.A002  
MSN ENGR ENGR EXPER STA NUCL ENGR (144-Q317) 20,000.00

GIFTS, GRANTS AND CONTRACTS  
AUGUST 07, 1981

## UNIVERSITY OF WISCONSIN - MADISON

## RESEARCH

- 8) INVESTIGATION OF THERMAL BARRIERS AND WAVE HEATING  
IN A TANDEM MIRROR - TASK III  
FOR THE PERIOD 10-01-80 THROUGH 09-30-81  
AWARD # DE-AC02-79ET53083.A002  
MSN ENGR ENGR EXPER STA NUCL ENGR (144-Q318) 20,000.00
- 9) RADIATION DAMAGE STUDIES FOR FUSION REACTORS  
FOR THE PERIOD 10-01-80 THROUGH 09-30-83  
AWARD # DE-AC01-78ET52019.A004  
MSN ENGR ENGR EXPER STA NUCL ENGR (144-Q319) 140,000.00
- 10) ENERGY GENERATION AND THE SULFUR-CARBON CYCLE  
FOR THE PERIOD 03-01-81 THROUGH 05-31-81  
AWARD # DE-AC02-76EVO2161 MOD 5  
MSN AG&LSC BACTERIOLOGY (144-Q762) 9,100.00
- 11) MICROSTRUCTURAL ANALYSIS OF ION CONTAINING  
POLYMERS  
FOR THE PERIOD 06-16-81 THROUGH 06-15-82  
AWARD # DE-AC02-81ER10922  
MSN ENGR ENGR EXPER STA CHEM ENGR (144-Q841) 79,000.00
27. DEPARTMENT OF ENERGY  
WASHINGTON, DC  
ASSIGNMENT AGREEMENT  
FOR THE PERIOD 08-20-79 THROUGH 08-20-81  
AT A TOTAL COST OF \$107,544.00  
AWARD # AGR DTD 08-03-79, MOD. 2  
MSN L&S MATHEMATICS (144-N557) 9,886.56
28. UNION CARBIDE CORPORATION  
OAK RIDGE, TN  
PRIME CONTRACTOR WITH DOE  
SYSTEM STUDIES FOR HIGH VOLTAGE DIRECT CURRENT  
POWER TRANSMISSION  
FOR THE PERIOD 06-15-81 THROUGH 09-30-81  
AWARD # 9065  
MSN ENGR ENGR EXPER STA EL&COMPUT (144-R093) 14,895.00
29. UNION CARBIDE CORPORATION  
OAK RIDGE, TN  
PRIME CONTRACTOR WITH DOE  
SYSTEM STUDIES FOR HIGH VOLTAGE DIRECT CURRENT  
POWER TRANSMISSION  
FOR THE PERIOD 06-15-81 THROUGH 09-30-81  
AWARD # 9065  
MSN ENGR ENGR EXPER STA EL&COMPUT (144-R094) 85,105.00
30. BONNEVILLE POWER ADMINISTRATION  
PORTLAND, OR  
PRIME CONTRACTOR WITH DOE  
AIR ION DOSIMETRY  
FOR THE PERIOD 06-01-81 THROUGH 08-31-82  
AWARD # DE-AC79-81BP28893  
MSN HS-MED RADIOLOGY RADIO-PHYS (144-Q876) 69,360.00



GIFTS, GRANTS AND CONTRACTS  
AUGUST 07, 1981

## UNIVERSITY OF WISCONSIN - MADISON

## RESEARCH

31. UNIVERSITY OF MONTANA  
MISSOULA, MT  
PRIME CONTRACTOR WITH EPA  
BIOMONITORING OF TRACE ELEMENTS USING HONEY BEES  
FOR THE PERIOD 03-02-81 THROUGH 03-01-82  
AWARD # AGR DTD 07-03-81  
MSN AG&LSC ENTOMOLOGY (144-R052) 26,666.00
32. INTER-AMERICAN FOUNDATION  
ROSSLYN, VA  
A STATISTICAL DESCRIPTION OF THE BRAZILIAN POOR  
FOR THE PERIOD 11-06-79 THROUGH 11-30-81  
AT A TOTAL COST OF \$47,600.00  
AWARD # US-107, MOD. 3  
MSN AG&LSC SOCIOLOGY(RURAL) (144-P009) 3,000.00
33. WI DEPT OF ADMINISTRATION  
MADISON, WI  
PRIME CONTRACTOR WITH LABOR  
TRAINING SCHOOLS AND COMMUNITIES IN DROPOUT  
PREVENTION STRATEGIES  
FOR THE PERIOD 10-01-80 THROUGH 09-30-81  
AT A TOTAL COST OF \$128,477.00  
AWARD # G5AD-81-969, MOD. 1  
MSN EDUC WIS VOC STUDIES WIS VOC ST (144-Q188) 2,500.00
34. NATIONAL AERONAUTICS & SPACE ADMIN.  
HAMPTON, VA  
SCIENCE SUPPORT FOR THE EARTH RADIATION BUDGET  
EXPERIMENT (ERBE)  
FOR THE PERIOD 10-17-80 THROUGH 10-16-85  
AT A TOTAL COST OF \$16,000.00  
AWARD # NAS1-16507, MOD. 1  
MSN GRAD SPACE SCI&ENG CT (144-Q419) 8,000.00
35. NATIONAL AERONAUTICS & SPACE ADMIN.  
WASHINGTON, DC  
PARTICIPATION IN A PROGRAM TO PROVIDE A  
CENTRALIZED STORM INFORMATION SYSTEM  
FOR THE PERIOD 01-19-81 THROUGH 08-18-81  
AT A TOTAL COST OF \$1,000,000.00  
AWARD # NASW-3476, MOD. 1  
MSN GRAD SPACE SCI&ENG CT (144-P662) 675,000.00
36. NASA, AMES RESEARCH CENTER  
MOFFETT FIELD, CA  
CONTROLLED ENVIRONMENT INJURIES TO PLANTS  
FOR THE PERIOD 05-01-81 THROUGH 04-30-82  
AWARD # NCC 2-136  
MSN AG&LSC HORTICULTURE (144-Q752) 63,184.00
37. NASA, MARSHALL SPACE FLIGHT CENTER  
HUNTSVILLE, AL  
X-RAY ABSORPTION BY DARK NEBULAE  
FOR THE PERIOD 06-18-81 THROUGH 06-17-82  
AWARD # NAG-8401  
MSN L&S PHYSICS (144-Q981) 9,305.00

GIFTS, GRANTS AND CONTRACTS  
AUGUST 07, 1981

## UNIVERSITY OF WISCONSIN - MADISON

## RESEARCH

38. NATIONAL SCIENCE FOUNDATION  
WASHINGTON, DC  
IN SUPPORT OF THE FOLLOWING:
- 1) MATHEMATICAL LOGIC AND FOUNDATIONS  
FOR THE PERIOD 06-01-79 THROUGH 10-31-82  
AT A TOTAL COST OF \$137,200.00  
AWARD # MCS-7900824, MOD. 2  
MSN L&S MATHEMATICS (144-M787) 40,957.00
  - 2) DETERMINANTS OF FEAR AND FEAR EXTINCTION  
FOR THE PERIOD 07-01-79 THROUGH 12-31-82  
AT A TOTAL COST OF \$90,940.00  
AWARD # BNS-7823612, MOD. 2  
MSN L&S PSYCHOLOGY (144-N202) 31,214.00
  - 3) CONTROLLING ELEMENTS IN MAIZE: AN EXAMINATION OF  
THEIR EFFECT ON GENE FUNCTION  
FOR THE PERIOD 08-15-79 THROUGH 01-31-83  
AT A TOTAL COST OF \$156,506.00  
AWARD # PCM-7910652, MOD. 2  
MSN AG&LSC GENETICS (144-N379) 52,867.00
  - 4) WATER-GAS SHIFT CATALYST DESIGN STUDIES  
FOR THE PERIOD 10-01-79 THROUGH 03-31-83  
AT A TOTAL COST OF \$194,205.00  
AWARD # CPE-7911130, MOD. 2  
MSN ENGR ENGR EXPER STA CHEM ENGR (144-N716) 67,140.00
  - 5) NEW APPROACHES FOR SELECTIVITY IN THE SYNTHESIS  
OF ORGANIC COMPOUNDS  
FOR THE PERIOD 01-01-80 THROUGH 06-30-82  
AT A TOTAL COST OF \$239,746.00  
AWARD # CHE-8107215, MOD. 1  
MSN L&S CHEMISTRY (144-P029) 128,901.00
  - 6) POLYQUINOCYCLOALKANES AND OXOCARBONS  
FOR THE PERIOD 04-01-80 THROUGH 08-31-82  
AT A TOTAL COST OF \$143,553.00  
AWARD # CHE-8026714, MOD. 1  
MSN L&S CHEMISTRY (144-P197) 73,171.00
  - 7) MECHANISTIC AND EXPLORATORY ORGANIC PHOTOCHEMISTRY  
FOR THE PERIOD 02-15-80 THROUGH 07-31-82  
AT A TOTAL COST OF \$244,100.00  
AWARD # CHE-8100716  
MSN L&S CHEMISTRY (144-P238) 138,300.00
  - 8) PROBABILITY MEASURES ON VECTOR SPACES: BASIC  
RESULTS AND APPLICATIONS (REDUCED TO RETURN  
SUMMER SALARY OF PROFESSOR)  
FOR THE PERIOD 05-01-80 THROUGH 10-31-82  
AT A TOTAL COST OF \$28,403.00  
AWARD # MCS-8001596, MOD. 3  
MSN L&S MATHEMATICS (144-P412) 6,438.00-

GIFTS, GRANTS AND CONTRACTS  
AUGUST 07, 1981

## UNIVERSITY OF WISCONSIN - MADISON

## RESEARCH

- 9) MONOCLONAL ANTIBODIES AS PROBES OF EUKARYOTE  
RIBOSOMAL STRUCTURE  
FOR THE PERIOD 08-01-80 THROUGH 01-31-83  
AT A TOTAL COST OF \$76,000.00  
AWARD # PCM-8004597, MOD. 1  
MSN HS-MED PHYSIOLOG CHEM (144-P838) 38,000.00
- 10) ULTRASTRUCTURAL ANALYSIS OF PHYSIOLOGICALLY  
CHARACTERIZED NEURONS IN THE PIRIFORM CORTEX  
FOR THE PERIOD 08-15-80 THROUGH 01-31-83  
AT A TOTAL COST OF \$83,351.00  
AWARD # BNS-8012067, MOD. 1  
MSN HS-MED ANATOMY NEURO-ANAT (144-P976) 35,000.00
- 11) RESPONSES OF MIDWEST RIVER SYSTEMS TO HOLOCENE  
CLIMATES  
FOR THE PERIOD 06-15-81 THROUGH 11-30-82  
AWARD # EAR-8108721  
MSN L&S GEOGRAPHY (144-Q935) 37,751.00
- 12) SOME QUESTIONS IN NONLINEAR DIFFERENTIAL  
EQUATIONS  
FOR THE PERIOD 06-01-81 THROUGH 11-30-82  
AWARD # MCS-8110556  
MSN L&S MATHEMATICS (144-Q936) 16,632.00
- 13) MOLECULES OF HYDROPHOBIC CAVITIES  
FOR THE PERIOD 09-01-81 THROUGH 02-28-83  
AWARD # CHE-8115437  
MSN L&S CHEMISTRY (144-Q969) 54,646.00
- 14) A SOFTWARE-PARTIONABLE MULTICOMPUTER: TESTBED  
FOR RESEARCH IN DISTRIBUTED COMPUTING  
FOR THE PERIOD 06-15-81 THROUGH 11-30-82  
AWARD # MCS-8105904  
MSN L&S COMPUTER SCI (144-Q970) 670,528.00
- 15) THERMODYNAMICS OF METAL-SULFUR MELTS RELEVANT TO  
THE EXTRACTION AND REFINING OF NON-FERROUS METALS  
FOR THE PERIOD 09-01-81 THROUGH 02-28-83  
AWARD # CPE-8110852  
MSN ENGR ENGR EXPER STA MET & MIN (144-Q977) 93,710.00
- 16) MACROLIDE AGLYCONES; MACROCYCLE CHEMISTRY  
FOR THE PERIOD 07-01-81 THROUGH 12-31-82  
AWARD # CHE-8113026  
MSN L&S CHEMISTRY (144-R002) 76,966.00
- 17) ROTATIONAL EXCITATION CROSS-SECTIONS AND  
TRANSPORT PROPERTIES OF GASES  
FOR THE PERIOD 09-01-81 THROUGH 02-28-83  
AWARD # CHE-8111174  
MSN L&S CHEM LAB - THEOR (144-R003) 44,542.00
- 18) METAL AND NONMETAL BORON CLUSTERS; SYNTHETIC AND  
MECHANISTIC STUDIES  
FOR THE PERIOD 09-01-81 THROUGH 02-28-83  
AWARD # CHE-8109162  
MSN L&S CHEMISTRY (144-R004) 63,800.00

GIFTS, GRANTS AND CONTRACTS  
AUGUST 07, 1981

## UNIVERSITY OF WISCONSIN - MADISON

## RESEARCH

19)	MECHNISTIC AND ANALYTICAL STUDIES IN ORGANIC ELECTROCHEMISTRY FOR THE PERIOD 09-01-81 THROUGH 02-28-83 AWARD # CHE-8111421 MSN L&S CHEMISTRY	(144-R005)	105,116.00
20)	MICROWAVE SPECTROSCOPY OF IONS AND OTHER TRANSIENT SPECIES FOR THE PERIOD 05-01-81 THROUGH 10-31-82 AWARD # CHE-8111175 MSN L&S CHEMISTRY	(144-R006)	53,000.00
21)	MOLECULAR ORBITAL CALCULATIONS FOR TRANSITION METAL COMPLEXES FOR THE PERIOD 04-01-81 THROUGH 09-30-82 AWARD # CHE-8024820 MSN L&S CHEMISTRY	(144-R007)	30,000.00
22)	NUMERICAL NOTATION AND MATHEMATICS FOR THE PERIOD 07-01-81 THROUGH 12-31-82 AWARD # BNS-8111804 MSN G E A INTL STU & PROG	(144-R031)	20,398.00
23)	INTERACTION OF ELECTROMAGNETIC FIELDS WITH ATOMS AND MOLECULES FOR THE PERIOD 09-01-81 THROUGH 02-28-83 AWARD # CHE-8112938 MSN L&S CHEM LAB - THEOR	(144-R037)	42,000.00
24)	PHOTOCHEMISTRY AND ELECTROCHEMISTRY OF ORGANOMETALLIC LANTHANIDE AND ACTINIDE COMPLEXES FOR THE PERIOD 07-15-81 THROUGH 12-31-82 AWARD # CHE-8111177 MSN L&S CHEMISTRY	(144-R038)	40,000.00
25)	KINETIC ISOTOPE EFFECTS AS A PROBE TO CHEMICAL REACTIVITY FOR THE PERIOD 08-01-81 THROUGH 01-31-83 AWARD # CHE-8111665 MSN L&S CHEMISTRY	(144-R039)	38,800.00
26)	COHMAP-CLIMATES OF THE HOLOCENE: MAPPING BASED ON POLLEN DATA FOR THE PERIOD 07-01-81 THROUGH 12-31-82 AWARD # ATM-8111455 MSN ENV ST CTR FOR CLIM RES	(144-R040)	53,060.00
27)	DIAGNOSTICS OF OBSERVED AND NUMERICALLY SIMULATED EXTRATROPICAL CYCLONES (II) FOR THE PERIOD 06-15-81 THROUGH 11-30-82 AWARD # ATM-8110678 MSN GRAD SPACE SCI&ENG CT	(144-R041)	109,900.00
28)	THE ANALYSIS OF GENE FUNCTION AND REGULATION IN BACTERIOPHAGE MU FOR THE PERIOD 09-01-81 THROUGH 02-28-83 AWARD # PCM-8109769 MSN AG&LSC BACTERIOLOGY	(144-R086)	70,638.00

GIFTS, GRANTS AND CONTRACTS  
AUGUST 07, 1981

## UNIVERSITY OF WISCONSIN - MADISON

## RESEARCH

39.	UNIVERSITY OF CHICAGO CHICAGO, IL PRIME CONTRACTOR WITH NSF RESEARCH-FINDING SUFFICIENT CONDITIONS ON PREFERENCES, TECHNOLOGY & MARKETS FOR NON-EXISTENCE OF SPECULATIVE BUBBLES FOR THE PERIOD 07-01-81 THROUGH 02-15-82 AWARD # AGR DTD 06-24-81 MSN L&S ECONOMICS	(144-Q982)	19,066.00
40.	STATE, AGENCY FOR INTERNATIONAL DEVELOP WASHINGTON, DC AREA DEVELOPMENT FOR THE PERIOD 09-29-78 THROUGH 09-29-82 AT A TOTAL COST OF \$3,007,255.00 AWARD # AID/DSAN-C-0060, MOD. 5 MSN G E A INTL STU & PROG	(144-M284)	445,000.00
41.	MULTIPLE DONORS INFECTIOUS DISEASE RESEARCH MSN HS-MED MEDICINE	(133-A182)	329.00
42.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI RESEARCH AND DEVELOPMENT FUND IN THE DEPARTMENT OF PEDIATRICS MSN HS-MED PEDIATRICS	(133-A238)	2,000.00
43.	CANCER RESEARCH- MCARDLE MEMORIAL LABORATORY MSN HS-MED ONCOLOGY	(133-A250)	
	100.00	MULTIPLE DONORS IN MEMORY OF OBERT J. HATZ	
	2,911.70	MULTIPLE DONORS	
	435.00	MULTIPLE DONORS IN MEMORY OF MAYNARD N. MEADE	
	150.00	MULTIPLE DONORS IN MEMORY OF ERNEST A. CAPPS	
			3,596.70
44.	CANCER RESEARCH MSN HS-MED	(133-A251)	
	175.00	WINNECONNE AREA UNITED FUND, INC. WINNECONNE, WI	
	25.00	UNITED FUND OF KEWAUNEE CO. KEWAUNEE, WI	
	179.00	LOWVILLE CHARITIES FUND TOWN OF LOWVILLE, WI	
	350.00	UNITED WAY OF SOUTH WOOD COUNTY INC. WISCONSIN RAPIDS, WI	
	1,000.00	WALTER E. THEW ESTATE GREEN BAY, WI	
			1,729.00

GIFTS, GRANTS AND CONTRACTS  
AUGUST 07, 1981

## UNIVERSITY OF WISCONSIN - MADISON

## RESEARCH

45.	HEART RESEARCH MSN HS-MED	(133-A252)	
	175.00	WINNECONNE AREA UNITED FUND, INC. WINNECONNE, WI	
	25.00	UNITED FUND OF KEWAUNEE CO. KEWAUNEE, WI	
	250.00	UNITED FUND OF MARION-CAROLINE MARION, WI	
			450.00
46.	CEDAR GROVE AREA UNITED FUND, INC. CEDAR GROVE, WI GENERAL MEDICAL RESEARCH MSN HS-MED	(133-A253)	250.00
47.	MULTIPLE DONORS RESEARCH ON THE CONTROL OF PEA ROOT ROT MSN AG&LSC PLANT PATHOLOGY	(133-A357)	30.00
48.	NAUTILUS RESEARCH CORPORATION MADISON, WI VICK'S RHINORHEOMETER STUDY MSN HS-MED PREVENTIVE MED	(133-A371)	4,240.00
49.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI DEPARTMENT OF MEDICINE RESEARCH AND DEVELOPMENT FUND MSN HS-MED MEDICINE	(133-A525)	6,300.00
50.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI RESEARCH AND DEVELOPMENT IN THE DEPARTMENT OF DIAGNOSTIC RADIOLOGY MSN HS-MED RADIOLOGY	(133-A529)	13,175.00
51.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI REHABILITATION MEDICINE RESEARCH AND DEVELOPMENT FUND MSN HS-MED REHABIL MEDICINE	(133-A535)	3,000.00
52.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI RADIATION ONCOLOGY RESEARCH & DEVELOPMENT FUND MSN HS-MED HUMAN ONCOLOGY	(133-A536)	5,000.00
53.	GENERAL FOODS FUND WHITE PLAINS, NY GENERAL FOODS CHAIR OF NUTRITION MSN AG&LSC NUTRIT SCIENCES	(133-A610)	50,000.00
54.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI ENERGY STORAGE PROJECT MSN ENGR ENGR EXPER STA SUPRCONDCT	(133-A797)	50,000.00

GIFTS, GRANTS AND CONTRACTS  
AUGUST 07, 1981

## UNIVERSITY OF WISCONSIN - MADISON

## RESEARCH

55.	MULTIPLE DONORS DEPARTMENT OF FORESTRY GENERAL RESEARCH FUND MSN AG&LSC NAT RESOURCES FORESTRY (133-A872)	390.17
56.	MULTIPLE DONORS CARNITINE RESEARCH STUDY MSN AG&LSC NUTRIT SCIENCES (133-A993)	536.00
57.	MULTIPLE DONORS BIONOMICS OF FOREST INSECTS MSN AG&LSC ENTOMOLOGY (133-A995)	500.00
58.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI DISEASE CONTROL IN FOREST NURSERIES MSN AG&LSC PLANT PATHOLOGY (133-A996)	900.00
59.	PHARMACEUTICS RESEARCH MSN HS-PHR PHARMACY (133-B193)	
	3,325.00 HOFFMANN-LA ROCHE, INC. NUTLEY, NJ	
	2,500.00 SANDOZ, INC. EAST HANOVER, NJ	
		5,825.00
60.	SYNTEX USA, INC. PALO ALTO, CA FLUNISOLIDE NASAL SPRAY PERENNIAL RHINITIS BASIC PARALLEL DESIGN (ACTIVE VS VEHICLE CONTROL) ICM STUDY #563 MSN HS-MED MEDICINE ALLRGY&IMM (133-B208)	225.00
61.	QUAKER OATS COMPANY CHICAGO, IL OAT BREEDING IN LESSER DEVELOPED COUNTRIES MSN AG&LSC AGRONOMY (133-B387)	1,500.00
62.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI LABOR AND MATERIAL FOR PLANTING RESTORATION MSN ARBOR ARBORETUM (133-B471)	25.00
63.	MOBAY CHEMICAL CORPORATION KANSAS CITY, MO ORCHARD FRUIT DISEASES AND THEIR CONTROL MSN AG&LSC PLANT PATHOLOGY (133-B497)	2,500.00
64.	FIELD CROP DISEASES MSN AG&LSC PLANT PATHOLOGY (133-B522)	
	1,000.00 RHONE-POULENC INC. NEW BRUNSWICK, NJ	
	2,000.00 THE DOW CHEMICAL COMPANY MIDLAND, MI	
		3,000.00

GIFTS, GRANTS AND CONTRACTS  
AUGUST 07, 1981

## UNIVERSITY OF WISCONSIN - MADISON

## RESEARCH

65.	KING ANIMAL LABORATORIES INC. OREGON, WI SURGICAL BACTERIOLOGY RESEARCH FUND MSN HS-MED SURGERY GEN SURG	(133-8647)	4,200.00
66.	MULTIPLE DONORS IN MEMORY OF SCOTT FITZGERALD CYSTIC FIBROSIS RESEARCH MSN HS-MED	(133-8983)	250.00
67.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI SUSTAINING FUND FOR CHEESE RESEARCH INSTITUTE MSN AG&LSC FOOD SCIENCE	(133-8996)	10,000.00
68.	SEARLE LABORATORIES CHICAGO, IL PREVENTION OF RECURRENCES OF ATRIAL FIBRILLATION AFTER DC CARDIOVERSION MSN HS-MED MEDICINE CARDIOLOGY	(133-C217)	12,535.00
69.	MULTIPLE DONORS POTATO & OTHER VEGETABLE RESEARCH MSN AG&LSC UNIV EXPTL FARMS HANCOCK	(133-C235)	1,350.00
70.	MULTIPLE DONORS DISCRETIONARY RESEARCH FUND MSN HS-MED SURGERY	(133-C371)	300.00
71.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI DEPARTMENT OF PSYCHIATRY CHAIRMAN'S DISCRETIONARY ACCOUNT MSN HS-MED PSYCHIATRY	(133-C465)	17,125.00
72.	HEWLETT PACKARD PALO ALTO, CA GRADUATE RESEARCH SUPPORT IN THE DEPARTMENT OF ELECTRICAL AND COMPUTER ENGINEERING MSN ENGR ENGR EXPER STA EL&COMPUT	(133-C555)	7,770.00
73.	MULTIPLE DONORS ENVIRONMENTAL PHYSIOLOGY PROGRAM MSN AG&LSC HORTICULTURE	(133-C784)	500.00
74.	MULTIPLE DONORS LIVESTOCK AND MEAT DISTRIBUTION MSN AG&LSC MEAT&ANIMAL SCI	(133-C865)	723.00
75.	MULTIPLE DONORS HERBICIDE RESEARCH MSN AG&LSC UNIV EXPTL FARMS MARSHFIELD	(133-C891)	20.00
76.	WISC DEPT OF AGRICULTURE, TRADE & CONSUMER PROTECTION MADISON, WI FERTILIZER RESEARCH - SOIL MANAGEMENT, SOIL FERTILITY AND PLANT NUTRITION PROBLEMS FOR THE PERIOD 07-01-79 THRU 06-30-82 AT A \$322,422.42 LEVEL MSN AG&LSC SOILS	(133-C950)	138,013.80



GIFTS, GRANTS AND CONTRACTS  
AUGUST 07, 1981

## UNIVERSITY OF WISCONSIN - MADISON

## RESEARCH

77.	UNION CARBIDE AGRICULTURAL PRODUCTS CO, INC. PORTAGE, MI CORN INSECT RESEARCH MSN AG&LSC ENTOMOLOGY	(133-C975)	1,000.00
78.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI UNRESTRICTED RESEARCH AND EDUCATIONAL ACTIVITIES GRANT TO THE DEPARTMENT OF CHEMICAL ENGINEERING MSN ENGR CHEMICAL ENGR	(133-C993)	5,000.00
79.	MULTIPLE DONORS APPLE SCAB RESEARCH MSN AG&LSC PLANT PATHOLOGY	(133-D049)	200.00
80.	PIONEER HI-BRED INTERNATIONAL, INC JOHNSTON, IA EDGAR ANDERSON MEMORIAL FELLOWSHIP MSN L&S BOTANY	(133-D104)	10,000.00
81.	SEWERAGE COMMISSION OF THE CITY OF MILWAUKEE MILWAUKEE, WI EVALUATE THE EFFECT OF FIELD-SCALE LAND APPLICATION OF LIQUID SLUDGE ON CROPS, SOILS AND GROUND WATER ON THE WALWORTH COUNTY FARM FOR THE PERIOD 07-01-79 THRU 12-31-81 AT A \$62,500 LEVEL MSN AG&LSC SOILS	(133-D209)	12,500.00
82.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI KICKAPOO VALLEY FORESTRY FUND MSN AG&LSC NAT RESOURCES	(133-D271)	16,000.00
83.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI REMOTE SENSING JOINT PROJECT WITH THE SCHOOL OF BUSINESS (PACK RIVER-CASCADE MTN VALUATION STUDY) MSN ENV ST ENV REMOT SENS*G	(133-D291)	2,790.00
84.	PROCTER & GAMBLE COMPANY CINCINNATI, OH EFFECT OF INTRAVENOUS ADMINISTRATION OF CLODRONATE DISODIUM ON SERUM CALCIUM IN PATIENTS WITH HYPERCALCEMIA DUE TO MALIGNANT DISEASE MSN HS-MED HUMAN ONCOLOGY CLIN ONCOL	(133-D300)	3,800.00
85.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI PHARMACY RESEARCH MSN HS-PHR PHARMACY	(133-D328)	2,000.00
86.	MADISON-KIPP CORPORATION MADISON, WI MATERIALS SELECTION & DESIGN OF HOT CHAMBER IN ALUMINUM DIE CASTING MSN ENGR ENGR EXPER STA MET & MIN	(133-D365)	3,500.00

GIFTS, GRANTS AND CONTRACTS  
AUGUST 07, 1981

## UNIVERSITY OF WISCONSIN - MADISON

## RESEARCH

87.	VEGETABLE DISEASE RESEARCH MSN AG&LSC PLANT PATHOLOGY	(133-D374)	
	1,800.00	FBC CHEMICALS, INC WILMINGTON, DE	
	900.00	MULTIPLE DONORS	
	1,500.00	ROHM AND HAAS COMPANY PHILADELPHIA, PA	
			4,200.00
88.	MULTIPLE DONORS SCREENING FOR DISEASE RESISTANCE OF VEGETABLES MSN AG&LSC PLANT PATHOLOGY	(133-D429)	1,075.00
89.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI RESEARCH AND EDUCATIONAL PROGRAMS IN THE DEPARTMENT OF HUMAN ONCOLOGY MSN HS-MED HUMAN ONCOLOGY	(133-D448)	677.39
90.	SURFACE AREA STUDIES MSN HS-PHR PHARMACY	(133-D484)	
	900.00	MULTIPLE DONORS	
	1,000.00	WILLIAM H. RORER, INC. FORT WASHINGTON, PA	
			1,900.00
91.	USV PHARMACEUTICAL CORPORATION TUCKAHOE, NY SPECIAL COAGULATION STUDY MSN HS-MED MEDICINE	(133-D535)	1,500.00
92.	USV PHARMACEUTICAL CORPORATION TUCKAHOE, NY VITAMIN D RESEARCH MSN AG&LSC BIOCHEMISTRY	(133-D547)	2,000.00
93.	NOR-AM AGRICULTURAL PRODUCTS, INC. NAPERVILLE, IL INSECT PEST MANAGEMENT MSN AG&LSC ENTOMOLOGY	(133-D617)	400.00
94.	NATIONAL PORK PRODUCERS COUNCIL DES MOINES, IA ROLE OF THE HORMONE RELAXIN IN PARTURITION AND LIVE BIRTH OF PIGLETS MSN AG&LSC MEAT&ANIMAL SCI	(133-D665)	8,000.00
95.	EDGAR FEIGE MADISON, WI RESEARCH CONSULTATION MSN L&S ECONOMICS	(133-D797)	300.00

GIFTS, GRANTS AND CONTRACTS  
AUGUST 07, 1981

## UNIVERSITY OF WISCONSIN - MADISON

## RESEARCH

96.	WEISS (LEONARD W) MADISON, WI ACADEMIC RESEARCH PROJECT MSN L&S ECONOMICS	(133-D942)	200.00
97.	EPIDEMIOLOGY AND CONTROL OF VEGETABLE CROP DISEASES MSN AG&LSC PLANT PATHOLOGY	(133-E035)	
	500.00 MULTIPLE DONORS 1,000.00 KOCIDE CHEMICAL CORPORATION HOUSTON, TX		1,500.00
98.	FORD FOUNDATION NEW YORK, NY NATIONAL WORKSHOP ON CHILD SUPPORT: RESEARCH AND PUBLIC POLICY FOR THE PERIOD 09-22-80 THRU 09-30-81 AT A \$10,000 LEVEL AWARD # 805-0842 MSN L&S INST-RES ON POV	(133-E151)	3,858.00
99.	KEPNER (JOHN W) MADISON, WI DISSERTATION RESEARCH EXPENSES MSN L&S ECONOMICS	(133-E180)	100.00
100.	MERCIER CORPORATION BIRMINGHAM, MI RESEARCH ON MERCIER FLUXES AWARD # P.O. #25798 MSN ENGR ENGR EXPER STA MET & MIN	(133-E251)	12,468.75
101.	SMITH LABORATORIES, INC. ROSEMONT, IL CHYMOPAPAIN RESEARCH FUND MSN HS-MED SURGERY	(133-E305)	6,666.00
102.	STAUFFER CHEMICAL COMPANY MOUNTAIN VIEW, CA STUDY ON THE METABOLISM AND MOVEMENT OF PESTICIDES IN THE SOIL MSN AG&LSC ENTOMOLOGY	(133-E425)	2,000.00
103.	KELLOGG (W.K.) FOUNDATION BATTLE CREEK, MI THE NORTH CENTRAL COMPUTER INSTITUTE FOR THE PERIOD 07-01-81 THRU 12-31-86 MSN AG&LSC N CTRL CMPTR	(133-E645)	1,500,000.00
104.	LOCKHEED-GEORGIA COMPANY MARIETTA, GA CREEP-FATIGUE INTERACTIONS IN NOTCHED 7075 ALUMINUM PLATES FOR THE PERIOD 04-01-81 THRU 12-31-81 AWARD # P.O. # CX86871 MSN ENGR ENGR EXPER STA MECHANICS	(133-E646)	19,585.00

GIFTS, GRANTS AND CONTRACTS  
AUGUST 07, 1981

## UNIVERSITY OF WISCONSIN - MADISON

## RESEARCH

105.	MARCH OF DIMES BIRTH DEFECTS FOUNDATION WHITE PLAINS, NY MYOGENESIS IN CARDIAC NON-FUNCTION AXOLOTLS AND CARDIOMYOPATHIC HAMSTERS FOR THE PERIOD 07-01-81 THRU 06-30-82 AWARD # 1-729 MSN HS-MED ANATOMY	(133-E650)	20,000.00
106.	PILLSBURY COMPANY MINNEAPOLIS, MN FOOD ENGINEERING RESEARCH MSN AG&LSC FOOD SCIENCE	(133-E670)	2,500.00
107.	AMERICAN PELLETIZING CORPORATION DES MOINES, IA POTATO RESPONSE TO NON-LIME CALCIUM ADDITIONS ON SANDS IN CENTRAL WISCONSIN MSN AG&LSC SOILS	(133-E671)	500.00
108.	MERCK COMPANY FOUNDATION RAHWAY, NJ MERCK POSTDOCTORAL FELLOWSHIP MSN HS-MED GENETICS	(133-E672)	12,000.00
109.	SWEDISH NATIONAL ASSOCIATION AGAINST HEART AND CHEST DISEASES STOCKHOLM, SWEDEN BCG OSTEITIS MSN HS-MED MED MICROBIOLOGY	(133-E673)	8,746.35
110.	OBERLIN COLLEGE OBERLIN, OH PUBLICATION ASSISTANCE FOR "MONATSHEFTE OCCASIONAL VOLUME" MSN GRAD U W PRESS	(133-E674)	3,000.00
112.	SMITH KLINE CORPORATION PHILADELPHIA, PA EQUIPMENT FOR CLINICAL RESEARCH SUPPORT LABORATORY MSN HS-PHR PHARMACY	(133-E677)	24,810.00
113.	AMERICAN CANCER SOCIETY, INC. NEW YORK, NY CELL SURVIVAL AND ONCOGENESIS AFTER IRRADIATION IN VITRO: THYROID EPITHELIUM FOR THE PERIOD 07-01-81 THRU 06-30-82 AWARD # PDT-86C MSN HS-MED HUMAN ONCOLOGY RAD BICL	(133-E678)	108,460.00

GIFTS, GRANTS AND CONTRACTS  
AUGUST 07, 1981

## UNIVERSITY OF WISCONSIN - MADISON

## RESEARCH

- |      |  |            |           |
|------|--|------------|-----------|
| 114. | AMERICAN CANCER SOCIETY, INC.<br>NEW YORK, NY<br>STRUCTURE, SYNTHESIS AND ASSEMBLY OF<br>PICORNAVIRUSES FOR THE PERIOD 07-01-81<br>THRU 06-30-82<br>AWARD # MV-331<br>MSN GRAD BIOPHYSICS  | (133-E679) | 85,589.00 |
| 115. | ROCKEFELLER FOUNDATION<br>NEW YORK, NY<br>RESEARCH FELLOWSHIP FOR MINORITY - GROUP<br>SCHOLARS FOR THE PERIOD 09-01-81 THRU 05-31-82<br>AWARD # RF 80025, ALLOC. NO 34<br>MSN L&S E ASIAN LANG&LIT                               | (133-E680) | 22,000.00 |
| 116. | PFIZER, INCORPORATED<br>MILWAUKEE, WI<br>EFFECT OF LACTOSE HYDROLYSIS ON THE QUALITY<br>OF YOGURT AND VANILLA ICE CREAM<br>MSN AG&LSC FOOD SCIENCE   | (133-E681) | 4,000.00  |
| 117. | TERRA INSTITUTE, LTD.<br>MADISON, WI<br>REGIONAL PLANNING AND DEVELOPMENT MANAGEMENT IN<br>THE JONGLEI CANAL AREA, SOUTHERN SUDAN FOR THE<br>PERIOD 07-01-81 THRU 12-31-81<br>MSN AG&LSC LAND TENURE CTR                         | (133-E683) | 6,582.00  |
| 118. | AMERICAN CHEMICAL SOCIETY<br>PETROLEUM RESEARCH FUND<br>WASHINGTON, DC<br>MECHANISTIC STUDIES OF THE LITHIUM/METALLOID<br>EXCHANGE REACTION FOR THE PERIOD 09-01-81 THRU<br>08-31-84<br>AWARD # 13419-AC3,4<br>MSN L&S CHEMISTRY | (133-E685) | 42,700.00 |
| 119. | LILLY RESEARCH LABORATORIES<br>INDIANAPOLIS, IN<br>PERGOLIDE MESYLATE IN THE TREATMENT OF PATIENTS<br>WITH PARKINSON'S DISEASE<br>MSN HS-MED NEUROLOGY   | (133-E688) | 2,250.00  |
| 120. | WISC DEPT OF ADMINISTRATION<br>DIVISION OF STATE ENERGY<br>MADISON, WI<br>DEGREE DAY SERVICES FOR THE PERIOD<br>07-01-81 THRU 06-30-82<br>AWARD # P.O. # ADB-00142<br>MSN L&S METEOROLOGY  | (133-E689) | 2,500.00  |
| 121. | AMERICAN CANCER SOCIETY, INC.<br>NEW YORK, NY<br>INDUCTION OF PROTEIN SYNTHESIS IN HUMAN<br>ENDOMETRIUM FOR THE PERIOD 07-01-81 THRU<br>06-30-83<br>AWARD # PDT-192<br>MSN HS-MED OBSTET & GYNECOL                               | (133-E690) | 82,269.00 |

GIFTS, GRANTS AND CONTRACTS  
AUGUST 07, 1981

## UNIVERSITY OF WISCONSIN - MADISON

## RESEARCH

122.	AMERICAN INSTITUTE OF THE HISTORY OF PHARMACY CHICAGO, IL HISTORY OF PHARMACY RESEARCH MSN HS-PHR PHARMACY	(133-E691)	3,832.00
123.	SOHIO PETROLEUM COMPANY SAN FRANCISCO, CA SOHIO GRANT-IN-AID MSN L&S GEOL & GEOPHYSICS	(133-E692)	5,000.00
124.	GENERAL MILLS, INC. MINNEAPOLIS, MN CONTROLLED ENVIRONMENT PLANT RESEARCH MSN AG&LSC HORTICULTURE	(133-E693)	6,620.00
125.	WISC DEPT OF NATURAL RESOURCES MADISON, WI SUPPORT OF A REFERENCE ROOM IN THE WATER RESOURCES CENTER FOR THE PERIOD 07-13-81 THRU 06-30-82 MSN GRAD WATER RESOURCES	(133-E694)	3,800.00
126.	JUVENILE DIABETES FOUNDATION NEW YORK, NY CAREER DEVELOPMENT AWARD: GLUCONEOGENESIS REGULATION, PANCREATIC ISLETS AND HLA TYPING FOR THE PERIOD 07-01-81 THRU 06-30-82 MSN HS-MED PEDIATRICS	(133-E695)	40,000.00
127.	WISC DEPT OF NATURAL RESOURCES MADISON, WI MAPPING OF THE STATE'S WETLANDS FOR THE PERIOD 07-01-81 THRU 06-30-82 AWARD # P.O. # NRB 93252 MSN ENV ST ENV REMOT SENS'G	(133-E701)	43,500.00
128.	DOW CHEMICAL U.S.A. MIDLAND, MI METALIZED CONDUCTIVE PLASTIC TECHNOLOGY MSN ENGR ENGR EXPER STA CHEM ENGR	(133-E702)	5,000.00
129.	MONTEFIORE HOSPITAL AND MEDICAL CENTER NEW YORK, NY VITAMIN D RESEARCH MSN AG&LSC BIOCHEMISTRY	(133-E706)	2,500.00
130.	BAYLIS (JEFFREY R) MADISON, WI SUPPORT STUDENT HOURLY HELP IN PROJECT RESEARCH INVOLVING THE COURTSHIP AND PARENTAL CARE INTERACTIONS IN FISHES MSN L&S ZOOLOGY	(133-E707)	200.00
131.	SYNTEX USA, INC. PALO ALTO, CA DRUG STUDY MSN HS-MED OBSTET & GYNECOL	(133-E708)	2,000.00

GIFTS, GRANTS AND CONTRACTS  
AUGUST 07, 1981

## UNIVERSITY OF WISCONSIN - MADISON

## RESEARCH

132.	HOPKINS AGRICULTURAL CHEMICAL CO. MADISON, WI ENVIRONMENTAL TOXICOLOGY MSN AG&LSC VETERINARY SCI	(133-E709)	4,500.00
133.	HANSON (ANNA EMERY) WILLIAMS BAY, WI PSYCHIATRIC RESEARCH MSN HS-MED PSYCHIATRY	(133-E710)	15,000.00
134.	NATIONAL FOUNDATION FOR ILEITIS & COLITIS, INC. NEW YORK, NY DEVELOPMENT OF SENSITIVE AND SPECIFIC ANALYTICAL METHODS FOR MONITORIZING THE PHARMACODYNAMIC EFFECTS OF AZATHIOPRINE AND 6-MERCAPTOPYRINE FOR THE PERIOD 07-01-81 THRU 06-30-82 MSN HS-PHR PHARMACY	(133-E711)	25,058.00
135.	UPJOHN COMPANY KALAMAZOO, MI STUDY OF PGE1 - U10, 136, PROTOCOL 2913 MSN HS-MED SURGERY GEN SURG	(133-E712)	2,000.00
136.	SMITH (A.O.) CORPORATION KANKAKEE, IL HEAT EXCHANGER FOR SOLAR HOT WATER HEATING MSN ENGR ENGR EXPER STA SOLAR ENRG	(133-E714)	2,500.00
137.	NATIONAL ACADEMY OF EDUCATION CAMBRIDGE, MA SPENCER FELLOWSHIP FOR THE PERIOD 07-01-81 THRU 06-30-84 MSN EDUC CURRIC & INSTR	(133-E717)	8,000.00
138.	NURSES FOUNDATION OF WISCONSIN, INC. MADISON, WI HEALTH KNOWLEDGE AND SELF-CARE BEHAVIORS OF YOUNG CHILDREN MSN HS-NUR	(133-E719)	1,000.00
139.	AMOCO CHEMICAL CORPORATION RESEARCH NAPERVILLE, IL COMPACTION SINTERING OF POLYAMIDE-IMIDE MSN ENGR ENGR EXPER STA MECH ENGR	(133-E720)	2,000.00
140.	MULTIPLE DONORS RAINBO LODGE FISH RESEARCH (INVESTIGATION OF HIGH LEVEL BASS TROUT COMPETITION IN DADEK LAKE) MSN L&S ZOOLOGY	(133-2031)	520.00
141.	STUDY OF BASIC AND CLINICAL ASPECTS OF EXPERIMENTAL FLUORINE TOXICOSIS MSN AG&LSC BIOCHEMISTRY	(133-3220)	
	3,000.00 SWISS ALUMINUM LTD. ZURICH, SWITZERLAND		
	3,000.00 REYNOLDS METALS COMPANY RICHMOND, VA		
			6,000.00

GIFTS, GRANTS AND CONTRACTS  
AUGUST 07, 1981

## UNIVERSITY OF WISCONSIN - MADISON

## RESEARCH

142.	MULTIPLE DONORS LEUKEMIA RESEARCH-DEPARTMENT OF PEDIATRICS MSN HS-MED PEDIATRICS	(133-3535)	25.00
143.	AMERICAN CHEMICAL SOCIETY PETROLEUM RESEARCH FUND WASHINGTON, DC DEPARTMENT OF CHEMISTRY CHAIRMAN'S DISCRETIONARY ACCOUNT MSN L&S CHEMISTRY	(133-4477)	1,500.00
144.	WEED CONTROL IN AGRONOMIC CROPS MSN AG&LSC AGRONOMY	(133-5014)	
	2,000.00	UNIROYAL, INC. CHEMICAL DIVISION LEXINGTON, KY	
	5,000.00	SHELL DEVELOPMENT CO. MODESTO, CA	
			7,000.00
145.	STUDY OF THE DEVELOPMENT OF IMPROVED SOIL AND WATER MANAGEMENT SYSTEMS FOR SLOPING LAND IN THE UPPER MISSISSIPPI VALLEY FOR THE PERIOD 07-01-80 THRU 06-30-81 MSN AG&LSC UNIV EXPTL FARMS	(133-5139)	
	3,000.00	MINNESOTA AGRICULTURAL EXPERIMENT STATION ST. PAUL, MN	
	2,000.00	IOWA AGRICULTURAL EXPERIMENT STATION AMES, IA	
			5,000.00
146.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI SUPPORT FOOD RESEARCH INSTITUTE MSN AG&LSC FOOD MICRO&TOXIC	(133-5328)	50,000.00
147.	STAPHYLOCOCCUS ENTEROTOXIN RESEARCH MSN AG&LSC FOOD MICRO&TOXIC	(133-5654)	
	1,342.73	THE UNIVERSITY OF MICHIGAN ANN ARBOR, MI	
	1,400.00	SLOAN-KETTERING INSTITUTE FOR CANCER RESEARCH NEW YORK, NY	
	440.43	MULTIPLE DONORS	
			3,183.16
148.	MULTIPLE DONORS MEDICAL SCHOOL DEAN'S UNRESTRICTED FUND MSN HS-MED	(133-5671)	1,128.35



GIFTS, GRANTS AND CONTRACTS  
AUGUST 07, 1981

## UNIVERSITY OF WISCONSIN - MADISON

## RESEARCH

149.	PLANT DISEASE CONTROL STUDIES MSN AG&LSC PLANT PATHOLOGY	(133-6696)	
	1,000.00	MOBAY CHEMICAL CORPORATION KANSAS CITY, MO	
	60.50	MULTIPLE DONORS	
	4,500.00	WISCONSIN TURFGRASS ASSOCIATION NEW BERLIN, WI	
	1,800.00	MICHIGAN STATE UNIVERSITY EAST LANSING, MI	
			7,360.50
150.	MULTIPLE DONORS SUPPORT OF RESEARCH IN APLASTIC ANEMIA IN THE DEPARTMENT OF PEDIATRICS MSN HS-MED PEDIATRICS	(133-6732)	50.00
151.	TRUCK CROP AND POTATO INSECTS AND THEIR CONTROL MSN AG&LSC ENTOMOLOGY	(133-6855)	
	1,500.00	AMERICAN HOECHST CORPORATION SOMERVILLE, NJ	
	500.00	MULTIPLE DONORS	
			2,000.00
152.	MULTIPLE DONORS BIODYNAMICS LABORATORY RESEARCH PROGRAM MSN EDUC PHYS ED & DANCE BIODYN LAB	(133-7153)	75.00
153.	SUPPORT RESEARCH ON METHODS AND MATERIALS FOR WEED CONTROL IN FRUIT AND VEGETABLE CROPS MSN AG&LSC HORTICULTURE	(133-7179)	
	1,000.00	STAUFFER CHEMICAL COMPANY SAN FRANCISCO, CA	
	3,750.00	UNIROYAL, INC. CHEMICAL DIVISION LEXINGTON, KY	
	1,200.00	ELI LILLY AND COMPANY INDIANAPOLIS, IN	
	1,500.00	HOPKINS AGRICULTURAL CHEMICAL COMPANY MADISON, WI	
			7,450.00
154.	MULTIPLE DONORS SUPPORT NEUROPSYCHOLOGY LABORATORY OF THE DEPARTMENT OF NEUROLOGY MSN HS-MED NEUROLOGY	(133-7446)	270.00
155.	RESEARCH TO PREVENT BLINDNESS, INC. NEW YORK, NY DISCRETIONARY GRANT IN THE DEPARTMENT OF OPHTHALMOLOGY MSN HS-MED OPTHALMOLOGY	(133-8048)	12,000.00

GIFTS, GRANTS AND CONTRACTS  
AUGUST 07, 1981

## UNIVERSITY OF WISCONSIN - MADISON

## RESEARCH

156.	WISC DEPT OF AGRICULTURE, TRADE AND CONSUMER PROTECTION MADISON, WI INVESTIGATION OF THE EFFECT OF AGLIME ON SOILS & THE PRODUCTION OF CROPS MSN AG&LSC SOILS	(133-8123)	9,793.14
157.	GROWTH REGULATOR RESEARCH ON AGRONOMIC CROPS MSN AG&LSC AGRONOMY	(133-8218)	
	2,000.00 MONSANTO COMPANY ST. LOUIS, MO		
	3,000.00 MOBIL CHEMICAL COMPANY EDISON, NJ		5,000.00
158.	ROSEMOUNT, INC. EDEN PRAIRIE, MN RESEARCH PROJECT SUPPORT IN THE DEPARTMENT OF ELECTRICAL ENGINEERING MSN ENGR ENGR EXPER STA EL&COMPUT	(133-8464)	5,000.00
159.	HERBICIDE RESEARCH PROGRAM MSN AG&LSC AGRONOMY	(133-9070)	
	1,000.00 STAUFFER CHEMICAL COMPANY SAN FRANCISCO, CA		
	1,000.00 HLR SCIENCES, INC. VERA BEACH, FL		
	750.00 MULTIPLE DONORS		
	1,250.00 UNIROYAL, INC. CHEMICAL DIVISION NAUGATUCK, CT		
	1,950.00 HOPKINS AGRICULTURAL CHEMICAL CO. MADISON, WI		5,950.00
160.	WISCONSIN CROP IMPROVEMENT ASSOCIATION MADISON, WI AGRONOMY SMALL GRAIN RESEARCH FUND MSN AG&LSC AGRONOMY	(133-9179)	6,685.78
161.	MULTIPLE DONORS HERD DEVELOPMENT AND DAIRY CATTLE BREEDING RESEARCH MSN AG&LSC DAIRY SCIENCE	(133-9531)	530.40
162.	MULTIPLE DONORS WISCONSIN AGRONOMY CORN GENETICS RESEARCH FUND MSN AG&LSC AGRONOMY	(133-9931)	811.36

GIFTS, GRANTS AND CONTRACTS  
AUGUST 07, 1981

## UNIVERSITY OF WISCONSIN - MADISON

## STUDENT AID

- |     |  |            |              |
|-----|--|------------|--------------|
| 1.  | CALIFORNIA FIRST BANK<br>SAN DIEGO, CA -- REPRESENTING QUARTERLY<br>EARNINGS DISTRIBUTION<br>JOHN DARWIN MANCHESTER LOAN FUND (LOAN)<br>MSN BUS SV BURSAR  | ( LOANS )  | 26,980.95    |
| 2.  | ANONYMOUS DONOR<br>WILLIAM J. HAGENAH FORENSIC FUND<br>(TRUST INCOME)<br>MSN L&S COMMUN ARTS   | ( TRUST )  | 100.00       |
| 3.  | UNIVERSITY OF WISCONSIN FOUNDATION<br>MADISON, WI<br>FRANCES ZUILL SCHOLARSHIP (TRUST INCOME)<br>MSN FR&CS FAM RSRCE&NSM SC  | ( TRUST )  | 400.00       |
| 4.  | CONTINENTAL BANK<br>CHICAGO, IL -- REPRESENTING QUARTERLY<br>DISTRIBUTION OF EARNINGS ON THE HELEN<br>DENNE SCHULTE TRUST<br>WALTER B. SCHULTE SCHOLARSHIP FUND<br>(TRUST INCOME)<br>MSN ENGR CHEMICAL ENGR    | ( TRUST )  | 24,486.40    |
| 5.  | DIVIDEND ON 50 SHARES INDIANA & MICHIGAN ELECTRIC<br>COMPANY RECEIVED IN THE ESTATE (R. A. 02-04-66)<br>JANE GODDARD SCHOLARSHIP FUND<br>(TRUST INCOME)<br>MSN G SERV FELLOWS & SCHOLS                         | ( TRUST )  | 88.50        |
| 6.  | UNIVERSITY OF WISCONSIN FOUNDATION<br>MADISON, WI<br>FRANK O. HOLT SCHOLARSHIP FUND<br>(TRUST PRINCIPAL)<br>MSN EDUC GENERAL ADMIN DEANS OFF   | ( TRUST )  | 1,250.00     |
| 7.  | UNIVERSITY OF WISCONSIN FOUNDATION<br>MADISON, WI<br>HAROLD GROVES FUND (TRUST PRINCIPAL)<br>MSN L&S ECONOMICS   | ( TRUST )  | 175.00       |
| 8.  | NORTHWESTERN MUTUAL LIFE INSURANCE CO.<br>MILWAUKEE, WI -- DIVIDENDS FROM POLICY<br>HARRY J. ROWE BENEFICIARY INTEREST TO U.W.<br>UW-MADISON LEADERSHIP TRUST (TRUST PRINCIPAL)<br>MSN G SERV FELLOWS & SCHOLS | ( TRUST )  | 178.03       |
| 9.  | PROF & MRS GERALD E. ANNIN<br>MADISON, WI<br>W. H. MC GIBBON MEMORIAL SCHOLARSHIP<br>(TRUST PRINCIPAL)<br>MSN AG&LSC ADM-RESID INSTR   | ( TRUST )  | 50.00        |
| 10. | EDUCATION, DEPT. OF<br>WASHINGTON, DC<br>BASIC EDUCATIONAL OPPORTUNITY GRANTS PROGRAM<br>FOR THE PERIOD 07-01-81 THROUGH 06-30-82<br>AWARD # PC08202947<br>MSN G SERV FELLOWS & SCHOLS                         | (148-A082) | 2,902,630.00 |

GIFTS, GRANTS AND CONTRACTS  
AUGUST 07, 1981

## UNIVERSITY OF WISCONSIN - MADISON

## STUDENT AID

11. DHHS, PHS, HEALTH SERVICES ADM  
HYATTSVILLE, MD  
IN SUPPORT OF THE FOLLOWING:
- 1) HEALTH PROFESSIONS STUDENT LOAN PROGRAM IN  
MEDICINE  
FOR THE PERIOD 07-01-81 THROUGH 06-30-82  
AWARD # 05L550028-82 BHL10  
MSN S LOAN STU LOANS HLTH-MED ( LOANS ) 86,566.00
  - 2) HEALTH PROFESSIONS STUDENT LOAN PROGRAM IN  
PHARMACY  
FOR THE PERIOD 07-01-81 THROUGH 06-30-82  
AWARD # 05L550030-82 BHL50  
MSN S LOAN STU LOANS HLTH-PHARM ( LOANS ) 50,329.00
12. NATIONAL SCIENCE FOUNDATION  
WASHINGTON, DC  
IN SUPPORT OF THE FOLLOWING:
- 1) NSF GRADUATE FELLOWSHIP PROGRAM - STIPENDS,  
REGULAR  
FOR THE PERIOD 06-01-81 THROUGH 05-31-86  
AWARD # SPI-8166417  
MSN GRAD (144-Q853) 235,200.00
  - 2) NSF GRADUATE FELLOWSHIP PROGRAM - COST OF  
EDUCATION, REGULAR  
FOR THE PERIOD 06-01-81 THROUGH 05-31-86  
AWARD # SPI-8166417  
MSN GRAD (144-Q854) 166,600.00
13. UNIVERSITY OF WISCONSIN FOUNDATION  
MADISON, WI  
DUANE MOWRY LEGAL SCHOLARSHIP FUND  
MSN LAW LAW SCHOOL (133-A696) 800.00
14. ALCOA FOUNDATION  
PITTSBURGH, PA  
CHEMICAL ENGINEERING SCHOLARSHIPS  
MSN ENGR CHEMICAL ENGR (133-A973) 1,000.00
15. UNIVERSITY OF WISCONSIN FOUNDATION  
MADISON, WI  
HELEN K. HERMAN SCHOLARSHIP  
MSN L&S COMMUN ARTS (133-B887) 300.00
16. UNIVERSITY OF WISCONSIN FOUNDATION  
MADISON, WI  
CHARLES CHESTER PEARCE SCHOLARSHIP  
MSN L&S COMMUN ARTS (133-C002) 250.00
17. TOLIBIA FOUNDATION, INC  
SARASOTA, FL  
JOSE RAMON TOLIBIA SCHOLARSHIP FUND  
MSN AG&LSC ADM-RESID INSTR (133-D418) 1,000.00

GIFTS, GRANTS AND CONTRACTS  
AUGUST 07, 1981

## UNIVERSITY OF WISCONSIN - MADISON

## STUDENT AID

18.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI FREDRIC MARCH SCHOLARSHIP MSN L&S THEATRE & DRAMA	(133-D833)	1,000.00
19.	ATLANTIC RICHFIELD COMPANY DALLAS, TX ARCO FELLOWSHIP IN GEOLOGY MSN L&S GEOL & GEOPHYSICS	(133-E667)	8,000.00
20.	MILWAUKEE FOUNDATION MILWAUKEE, WI JAMES D. SHAW - MILWAUKEE FOUNDATION MEMORIAL SCHOLARSHIP MSN LAW LAW SCHOOL	(133-0025)	1,200.00
21.	OAKLAWN FOUNDATION NEW YORK, NY WILLIAM S KIES SCHOLARSHIP PROGRAM MSN G SERV FELLOWS & SCHOLS	(133-0030)	8,000.00
22.	AMERICAN FAMILY MUTUAL INSURANCE COMPANY MADISON, WI AMERICAN FAMILY SCHOLARSHIP IN THE SCHOOL OF BUSINESS MSN BUS BUSINESS, SCH OF	(133-0979)	2,000.00
23.	MULTIPLE DONORS STUDENT FINANCIAL AID FUND MSN G SERV FELLOWS & SCHOLS	(133-2109)	294.10
24.	MINNESOTA MINING & MANUFACTURING COMPANY ST. PAUL, MN UNDERGRADUATE ENGINEERING SCHOLARSHIP PROGRAM MSN ENGR	(133-3954)	5,000.00
25.	ALCOA FOUNDATION PITTSBURGH, PA MECHANICAL ENGINEERING SCHOLARSHIPS MSN ENGR MECHANICAL ENGR	(133-3991)	800.00
26.	GRANT (HARRY J.) FOUNDATION MILWAUKEE, WI SCHOOL OF JOURNALISM AND MASS COMMUNICATION SCHOLARSHIP AID MSN L&S JOURN&MASS COMM	(133-4740)	15,000.00
27.	GROWMARK, INC. BLOOMINGTON, IL UNDERGRADUATE SCHOLARSHIPS IN AGRICULTURE MSN AG&LSC ADM-RESID INSTR	(133-5208)	800.00
28.	WISCONSIN APPLE & HORTICULTURAL COUNCIL OAK CREEK, WI SCHOLARSHIP FUND IN AGRICULTURE MSN AG&LSC ADM-RESID INSTR	(133-5594)	100.00

GIFTS, GRANTS AND CONTRACTS  
AUGUST 07, 1981

## UNIVERSITY OF WISCONSIN - MADISON

## STUDENT AID

29.	LAKE GENEVA GARDEN CLUB FOUNDATION, INC LAKE GENEVA, WI HELEN MCDONALD SCHOLARSHIP MSN AG&LSC ADM-RESID INSTR	(133-5665)	750.00
30.	NORWICH-EATON PHARMACEUTICALS NORWICH, NY UROLOGY RESIDENCY PROGRAM MSN HS-MED SURGERY UROLOGY	(133-5959)	200.00
31.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI EVANS P. HELFAER UNDERGRADUATE SCHOLARSHIP IN CHEMISTRY MSN L&S CHEMISTRY	(133-5989)	2,000.00
32.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI STEPHENSON SCHOLARSHIP FUND MSN G SERV FELLOWS & SCHOLS	(133-7526)	500.00
33.	BRANN (ETHEL M) FOUNDATION, INC GREEN BAY, WI SCHOLARSHIP FOR GRADUATE STUDY IN THE AREA OF PUBLIC LIBRARIANSHIP MSN L&S LIBRARY SCHOOL	(133-7541)	250.00
34.	NICKERSON (FRANK AND ESTHER RHEA) MEMORIAL SCHOLARSHIP TRUST MADISON, WI FRANK AND ESTHER RHEA NICKERSON MEMORIAL SCHOLARSHIP MSN G SERV FELLOWS & SCHOLS	(133-8354)	2,254.16
35.	MULTIPLE DONORS UNDERGRADUATE ACTUARIAL SCHOLARSHIP FUND-HIGH SCHOOL SCHOLARSHIP PROGRAM MSN BUS BUSINESS, SCH OF	(133-8377)	500.00
36.	MULTIPLE DONORS LIBRARY SCHOOL SCHOLARSHIP FUND MSN L&S LIBRARY SCHOOL	(133-8851)	250.00
37.	ANONYMOUS DONOR M.E.O. FUND FOR FELLOWSHIP SUPPORT OF A GRADUATE STUDENT FROM ASIA OR AFRICA WORKING TOWARD A PH.D. AT THE GRADUATE SCHOOL IN MADISON IN THE FIELDS OF HISTORY, POLITICAL SCIENCE, EDUCATION, SOCIOLOGY, ECONOMICS OR AGRICULTURAL ECONOMICS MSN GRAD	(133-9569)	4,000.00

GIFTS, GRANTS AND CONTRACTS  
AUGUST 07, 1981

UNIVERSITY OF WISCONSIN - MADISON

UNRESTRICTED

1. JOHN E. TANNER		
IDAHO FALLS, ID		
MADISON CAMPUS CHANCELLORS SPECIAL FUND		
(TRUST PRINCIPAL)		
MSN G E A	( TRUST )	80.00
	TOTAL MADISON	25,234,315.82
		=====

INSTRUCTION	1,156,329.79
LIBRARIES	1,104.00
MISCELLANEOUS	686,705.29
PHYSICAL PLANT	830,000.00
RESEARCH	19,008,814.60
STUDENT AID	3,551,282.14
UNRESTRICTED	80.00

GIFTS, GRANTS AND CONTRACTS  
AUGUST 07, 1981

## UNIVERSITY OF WISCONSIN - MILWAUKEE

## INSTRUCTION

1. HEALTH & HUMAN SERVICES, DEPT. OF  
CHICAGO, ILL.  
EFFECTIVE PROVISION OF CHILD WELFARE SERVICES  
THROUGH SPECIALIZED ADVANCED TRAINING- TRAINING  
GRANT  
FOR THE PERIOD 07-01-81 THROUGH 06-30-82  
AWARD # TRWT 0481  
MIL S WELF SOCIAL WELFARE (144-R060) 38,195.00
2. DHHS, PHS, HEALTH RESOURCES ADMIN.  
HYATTSVILLE, MD  
A PROGRAM IN COMMUNITY HEALTH/GERONTOLOGICAL  
NURSING  
FOR THE PERIOD 07-01-81 THROUGH 06-30-82  
AWARD # 5D23NU00139-03 STC  
MIL NURS NURSING (144-R026) 70,762.00
3. WISCONSIN HUMANITIES COMMITTEE  
MADISON, WI  
PRIME CONTRACTOR WITH NEH  
ROMAN KWASNIEWSKI PHOTOGRAPHIC EXHIBIT  
FOR THE PERIOD 06-06-81 THROUGH 12-31-82  
AWARD # G-FY80-162(H)  
MIL LIBR LIBRARY (144-R044) 4,200.00
4. FAYE MCBEATH  
MILWAUKEE, WI  
NURSING CENTER: WELLNESS FOR THE INDIVIDUAL,  
FAMILY AND COMMUNITY  
FOR THE PERIOD 07/01/80 THROUGH 06/30/83  
MIL NURS NURSING (133-D717) 30,000.00
5. WISCONSIN STRING TEACHERS ASSOCIATION  
MANITOWOC, WI  
STRING QUARTET CHAMBER SEMINAR  
FOR THE PERIOD 06/21/81 THROUGH 07/01/81  
MIL F ARTS MUSIC (133-D719) 2,468.00
6. WEST BEND SCHOOL DISTRICT  
WEST BEND, WI  
UWM GRADUATE STUDENT STRING QUARTET TEACHING/  
PERFORMING IN WEST BEND SCHOOLS  
FOR THE PERIOD 09/01/81 THROUGH 05/31/82  
MIL F ARTS MUSIC (133-D724) 10,409.00
7. INROADS  
MILWAUKEE, WI  
INROADS PRE-COLLEGIATE PROGRAMS IN BUSINESS AND  
ENGINEERING  
FOR THE PERIOD 05/31/81 THROUGH 06/30/82  
MIL URBN O ADMINISTRATION ADMIN (133-E561) 31,974.00
8. MT. SINAI MEDICAL CENTER  
MILWAUKEE, WI  
ACUTE CARE NURSING PRACTICE (MT. SINAI MEDICAL  
CENTER)  
FOR THE PERIOD 06/22/81 THROUGH 08/15/81  
MIL NURS NURSING (133-E562) 25,883.00



GIFTS, GRANTS AND CONTRACTS  
AUGUST 07, 1981

## UNIVERSITY OF WISCONSIN - MILWAUKEE

## INSTRUCTION

9. WISCONSIN STATE COUNCIL ON ECONOMIC EDUCATION  
MILWAUKEE, WI  
SUPPORT OF ECONOMIC EDUCATION PROGRAM DEVELOPMENT  
AND RELATED ACTIVITY  
FOR THE PERIOD 12/11/64 THROUGH 12/31/99  
MIL L&S ECONOMIC EDUC ECON EDUC (133-4849) 600.00

## MISCELLANEOUS

1. U.N. PROGRAMS  
MIL URBN O INSTIT WORLD AFF (133-A408)  
3,000.00 THE JOHNSON FOUNDATION  
300.00 RACINE, WI  
U.N. ASSOCIATION OF THE USA, WIS. DIVISION  
MILWAUKEE, WI  
3,300.00
2. RICHARD H. DITTMAN  
MILWAUKEE, WI  
RESEARCH AND MANUSCRIPT PREPARATION  
MCGRAW-HILL BOOK COMPANY  
FOR THE PERIOD 09/01/76 THROUGH 09/10/99  
MIL L&S PHYSICS (133-A448) 29.96
3. UWM FOUNDATION (WUWM-FRIENDS)  
MILWAUKEE, WI  
CHAIRMAN'S DISCRETIONARY ACCOUNT  
MIL L&S MASS COMMUNICATN WUWM-ADM G (133-C622) 21,228.00
4. PURDUE UNIVERSITY  
WEST LAFAYETTE, IN  
CONTRIBUTION IN GENERAL SUPPORT OF WORK OF  
CENTER FOR ECONOMIC EDUCATION  
FOR THE PERIOD 09/24/65 THROUGH 12/31/99  
MIL L&S ECONOMIC EDUC ECON EDUC (133-5160) 200.00

## RESEARCH

1. DHEW, PHS, HEALTH SERVICES ADM  
HYATTSVILLE, MD  
NAVAJO AMBULATORY CARE UTILIZATION PATTERNS  
(DISSERTATION SUPPORT)  
FOR THE PERIOD 09-01-80 THROUGH 08-31-81  
AWARD # R03 HS04270-01  
MIL L&S ANTHROPOLOGY (144-P995) 2,754.00
2. DEPT. OF DEFENSE, NAVY  
CHICAGO, ILLINOIS  
RELIABILITY THEORY  
FOR THE PERIOD 05-01-79 THROUGH 04-30-82  
AWARD # NR 042-412  
MIL L&S MATH SCIENCES MATH SCI'S (144-N016) 8,159.00

GIFTS, GRANTS AND CONTRACTS  
AUGUST 07, 1981

## UNIVERSITY OF WISCONSIN - MILWAUKEE

## RESEARCH

3. DOD, AIR FORCE  
BOLLING AIR FORCE BASE, WASHINGTON, DC  
SHORT RANGE ORDER-LONG RANGE ORDER IN  
SUPERCONDUCTING MATERIALS  
FOR THE PERIOD 10-01-81 THROUGH 09-30-82  
AWARD # AFOSR-81-0002  
MIL L&S PHYSICS (144-Q436) 70,399.00
4. DOD, AIR FORCE  
BOLLING AFB, D.C.  
COMPARE KTH - NEIGHBOR PAIR DEGENERARY PROBLEM  
FOR THE PERIOD 06-30-81 THROUGH 06-29-82  
MIL L&S PHYSICS (144-Q971) 39,388.00
5. ENVIRONMENTAL PROTECTION AGENCY  
CHICAGO, IL  
STUDY OF THE EFFECTS OF INCREASING SODIUM CHLORIDE  
AND OTHER IONS ON THE PHYTOPLANKTON IN OFFSHORE  
WATERS OF LAKE MICHIGAN  
FOR THE PERIOD 06-01-81 THROUGH 09-01-82  
AWARD # RC05655-010  
MIL GRAD GT LKS STU CTR F GT LKS STU (144-R077) 119,469.00
6. INTER, BUREAU OF MINES  
PITTSBURGH, PA  
EVALUATION OF GEOPHYSICAL SURFACE METHODS FOR  
MEASURING HYDROLOGICAL VARIABLES IN FRACTURED  
ROCK UNITS  
FOR THE PERIOD 07-10-81 THROUGH 07-09-82  
AWARD # H0318044  
MIL L&S GEOLOGICAL SCI (144-R097) 29,773.00
7. NATIONAL SCIENCE FOUNDATION  
WASHINGTON, DC  
IN SUPPORT OF THE FOLLOWING:
- 1) GENERAL METHOD FOR THE SYNTHESIS OF  
POLYCYCLOPENTANOIC COMPOUNDS  
FOR THE PERIOD 09-01-81 THROUGH 02-28-83  
AWARD # CHE-8140665  
MIL L&S CHEMISTRY (144-N634) 32,858.00
- 2) TRANSIENT FOULING HEAT TRANSFER AND SCALE REMOVAL  
IN GEOTHERMAL ENERGY  
FOR THE PERIOD 07-01-80 THROUGH 12-31-82  
AWARD # MEA-8004360  
MIL ENG&AS MECHANICAL ENGR (144-P744) 62,503.00
- 3) RESEARCH IN GRAVITY, QUANTIZED FIELDS AND  
RELATIVISTIC ASTROPHYSICS  
FOR THE PERIOD 06-01-81 THROUGH 11-30-82  
AWARD # PHY-8104461  
MIL L&S PHYSICS (144-Q962) 10,349.00
- 4) DEVELOPMENT OF CHOICE PROCESS THEORY: SEEKING  
INSIGHTS THROUGH EMPIRICAL INVESTIGATION  
FOR THE PERIOD 07-01-81 THROUGH 02-28-83  
AWARD # SES-8023430  
MIL BUS AD MGMNT RESRCH CTR (144-Q994) 59,117.00

GIFTS, GRANTS AND CONTRACTS  
AUGUST 07, 1981

## UNIVERSITY OF WISCONSIN - MILWAUKEE

## RESEARCH

- 5) "DOCTORAL DISSERTATION RESEARCH IN ANTHROPOLOGY"-  
GENETIC VARIATION IN FOUR SUBSPECIES OF  
CERCOPITHECUS MITIS IN KENYA  
FOR THE PERIOD 07-15-81 THROUGH 12-31-82  
AWARD # BNS-8104435  
MIL L&S ANTHROPOLOGY (144-R035) 3,927.00
8. MILWAUKEE PUBLIC MUSEUM  
MILWAUKEE, WI  
PRIME CONTRACTOR WITH NSF  
RESEARCH ASSISTANT SUPPORT FOR UPPER ORDOVICIAN  
STRATIGRAPHY AND BRACHIOPODS FAUNAS IN THE  
EASTERN GREAT BASIN  
FOR THE PERIOD 06-01-80 THROUGH 06-30-81  
AWARD # EAR-7901013  
MIL L&S GEOLOGICAL SCI (144-P993) 560.00
9. UWM FOUNDATION  
P/C SMITH, KLINE & FRENCH CORP.  
MILWAUKEE, WI  
RESEARCH ON GOLD BIOCHEMISTRY  
MIL L&S CHEMISTRY (133-D718) 1,200.00
10. WISCONSIN DEPARTMENT OF NATURAL RESOURCES  
MADISON, WI  
AN ARCHAEOLOGICAL SURVEY OF PORTIONS OF WHITEFISH  
DUNES STATE PARK, DOOR COUNTY, WI  
FOR THE PERIOD 07/01/81 THROUGH 08/15/81  
AWARD # P.O. 98841  
MIL L&S ANTHROPOLOGY (133-E563) 2,885.00
11. WISCONSIN DEPARTMENT OF NATURAL RESOURCES  
MADISON, WI  
PLANTAGO CORDATA  
FOR THE PERIOD 07/01/81 THROUGH 08/31/82  
AWARD # P.O. NRB-93238  
MIL L&S BOTANY (133-E564) 5,000.00
12. KENOSHA COUNTY HIGHWAY COMMISSION  
KENOSHA, WI  
AN ARCHAEOLOGICAL SURVEY OF TWO PROPOSED BRIDGE  
REPLACEMENTS, KENOSHA COUNTY WISCONSIN  
MIL L&S ANTHROPOLOGY (133-E567) 528.00
13. TRAMMELL CROW  
MILWAUKEE, WI  
AN ARCHAEOLOGICAL SURVEY OF A PROPOSED DEVELOPMENT  
SITE, MILWAUKEE COUNTY.  
MIL L&S ANTHROPOLOGY (133-E568) 3,320.00
14. WISCONSIN GAS CO.  
MILWAUKEE, WI  
STRUCTURAL TESTING - EQUIPMENT USE  
FOR THE PERIOD 04/01/81 THROUGH 11/01/99  
MIL ENG&AS CIVIL ENGINEER\*G (133-9372) 120.00

GIFTS, GRANTS AND CONTRACTS  
AUGUST 07, 1981

## UNIVERSITY OF WISCONSIN - MILWAUKEE

## STUDENT AID

1.	UWM FOUNDATION MILWAUKEE, WI SCHOLARSHIPS MIL F ARTS ART	(133-8777)	431.64
2.	UWM FOUNDATION MILWAUKEE, WI ARTHUR YOUNG & COMPANY EMPLOYEES SCHOLARSHIP MIL BUS AD ADMINISTRATION	(133-8819)	375.00
3.	UWM FOUNDATION MILWAUKEE, WI PEAT MARWICK MITCHELL FOUNDATION SCHOLARSHIP MIL BUS AD ADMINISTRATION	(133-8820)	375.00
4.	UWM FOUNDATION MILWAUKEE, WI ARTHUR ANDERSEN & COMPANY SCHOLARSHIP MIL BUS AD ADMINISTRATION	(133-8821)	375.00
5.	MERCHANTS ASSOCIATION BAY SHORE MALL MILWAUKEE, WI SCHOLARSHIPS FOR THE MUSIC DEPARTMENT MIL F ARTS MUSIC	(133-E566)	850.00
6.	GRANT (HARRY J) FOUNDATION C/O DONALD B. ABERT MILWAUKEE, WI HARRY J. GRANT SCHOLARSHIP FUND FOR THE PERIOD 06/01/69 THROUGH 12/22/99 MIL L&S COMMUNICATION COMMUNICAT	(133-6890)	7,200.00
7.	UNION OIL COMPANY OF CALIFORNIA LOS ANGELES, CA UNDERGRADUATE EXPLORATION SCHOLARSHIPS STUDENTS MIL L&S GEOLOGICAL SCI GEOL SCI	(133-9275)	750.00
	TOTAL MILWAUKEE		701,914.60 =====
	INSTRUCTION	214,491.00	
	MISCELLANEOUS	24,757.96	
	RESEARCH	452,309.00	
	STUDENT AID	10,356.64	

GIFTS, GRANTS AND CONTRACTS  
AUGUST 07, 1981

UNIVERSITY OF WISCONSIN - GREEN BAY

INSTRUCTION

1. EDUCATION, DEPT. OF  
WASHINGTON, DC  
SPECIAL SERVICES FOR DISADVANTAGED STUDENTS  
FOR THE PERIOD 07-01-81 THROUGH 06-30-82  
AWARD # G008004615  
GBY UG STU SKILLS LEARNG PR (144-R081) 146,062.00

MISCELLANEOUS

1. MULTIPLE DONORS  
SPECIAL PROJECTS IN SCIENCE EDUCATION  
GBY PRF ST EDUCATION (133-A508) 15.30

2. MULTIPLE DONORS  
SCHOOL SERVICES BUREAU  
GBY COM PR SCH UNIV PROGS (133-C550) 979.00

3. ATHLETICS MEN - GENERAL  
GB I R & A ATHLETICS - MEN (133-E188)

9,930.98 UNIVERSITY OF WISCONSIN FOUNDATION  
MADISON, WI

1,500.00 PACKERLAND PACKING COMPANY, INC.  
GREEN BAY, WI

11,430.98

4. UNIVERSITY OF WISCONSIN FOUNDATION  
MADISON, WI  
FRANKENTHAL AWARD  
GB G E A CHANCELLORS OFF ADMIN (133-E698) 2,250.00

RESEARCH

1. WI DEPT OF NATURAL RESOURCES  
MADISON, WI  
PRIME CONTRACTOR WITH INTERFWS  
GRAY PARTRIDGE SURVEY TECHNIQUES & MANAGEMENT  
FOR THE PERIOD 07-01-81 THROUGH 06-30-82  
AWARD # NRB 93303  
GBY ENV SC SCI& ENVIRON CHG (144-R065) 8,800.00

TOTAL GREEN BAY 169,537.28  
=====

INSTRUCTION 146,062.00  
MISCELLANEOUS 14,675.28  
RESEARCH 8,800.00

GIFTS, GRANTS AND CONTRACTS  
AUGUST 07, 1981

UNIVERSITY OF WISCONSIN - LACROSSE

## MISCELLANEOUS

1. ROBERT R. LUXFORD PARADISE VALLEY, AR PROCEEDS FROM SALE OF LAND RECEIVED FROM DONOR TO ESTABLISH THIS FUND TO BE USED FOR THE BENEFIT OF UW-LA CROSSE LA CROSSE CAMPUS CHANCELLORS FUND (TRUST PRINCIPAL) LAC EX DIV CHANCELLORS OFF	( TRUST )	90,506.99
TOTAL LACROSSE		90,506.99 =====
MISCELLANEOUS		90,506.99

GIFTS, GRANTS AND CONTRACTS  
AUGUST 07, 1981

## UNIVERSITY OF WISCONSIN - PARKSIDE

## INSTRUCTION

1. UNIVERSITY OF WISCONSIN FOUNDATION  
MADISON, WI  
SEMINAR EXPENSES-ECONOMIC EDUCATION  
PKS ACAD C ACADEMIC CENTERS ECON ED& R (133-C206) 1,000.00

## RESEARCH

1. DHHS, PHS, NATIONAL INSTITUTES OF HEALTH  
BETHESDA, MD  
SYNTHESIS OF 2'-DOEXY C-NUCLEOSIDES  
FOR THE PERIOD 07-01-81 THROUGH 06-30-82  
AWARD # 5 R23 CA28199-C2  
PKS SC&SOC SCIENCE CHEMISTRY (144-Q972) 50,221.00
2. JOHNSON (S.C.) & SON, INC  
RACINE, WI  
AIR SAMPLING PROJECT  
PKS SC&SOC SCIENCE IND&ENV HY (133-D647) 1,500.00

## STUDENT AID

1. EDUCATION, DEPT. OF  
WASHINGTON, DC  
COLLEGE WORK-STUDY PROGRAM (FEDERAL SHARE)  
FOR THE PERIOD 07-01-81 THROUGH 06-30-82  
AWARD # P008214556  
PKS BUS SV FELLOWS & SCHOLS (145-3182) 138,613.00
2. EDUCATION, DEPT. OF  
WASHINGTON, DC  
IN SUPPORT OF THE FOLLOWING:
- 1) SUPPLEMENTAL EDUCATIONAL OPPORTUNITY GRANTS  
PROGRAM (INITIAL GRANTS)  
FOR THE PERIOD 07-01-81 THROUGH 06-30-82  
AWARD # P008234556  
PKS BUS SV FELLOWS & SCHOLS (146-3013) 194,494.00
- 2) SUPPLEMENTAL EDUCATIONAL OPPORTUNITY GRANTS  
PROGRAM (CONTINUING GRANTS)  
FOR THE PERIOD 07-01-81 THROUGH 06-30-82  
AWARD # P008244556  
PKS BUS SV FELLOWS & SCHOLS (146-3014) 194,494.00
3. EDUCATION, DEPT. OF  
WASHINGTON, DC  
BASIC EDUCATIONAL OPPORTUNITY GRANTS PROGRAM  
FOR THE PERIOD 07-01-81 THROUGH 06-30-82  
AWARD # P008203238  
PKS BUS SV FELLOWS & SCHOLS (148-G082) 324,430.00

## TOTAL PARKSIDE

904,752.00  
=====INSTRUCTION  
RESEARCH  
STUDENT AID1,000.00  
51,721.00  
852,031.00

GIFTS, GRANTS AND CONTRACTS  
AUGUST 07, 1981

## UNIVERSITY OF WISCONSIN - CENTER SYSTEM

## GIFT-IN-KIND

1. RICHARD L. AND BARBARA A. MIELKE  
WAUKESHA, WI  
MOUNTED BIRD DISPLAY AND GLASS CASE  
GIFT-IN-KIND  
CNS WAUK BIOLOGY

## RESEARCH

1. WISCONSIN HUMANITIES COMMITTEE  
MADISON, WI  
PRIME CONTRACTOR WITH NEH  
BATTLE OF THE SEXES, ROUND 2  
FOR THE PERIOD 07-01-81 THROUGH 05-30-82  
AWARD # G-FY80-164(P)  
CNS FOX VA ENGLISH (144-R010) 2,157.60

## STUDENT AID

1. EDUCATION, DEPT. OF  
WASHINGTON, DC  
BASIC EDUCATIONAL OPPORTUNITY GRANTS PROGRAM  
FOR THE PERIOD 07-01-81 THROUGH 06-30-82  
AWARD # P008202949  
CNS (148-R082) 817,970.00
2. MULTIPLE DONORS  
SCHOLARSHIP FUND AT THE UNIVERSITY OF WISCONSIN  
CENTER-FOX VALLEY  
CNS FOX VA ADMINISTRATION (133-9111) 25.00

## TOTAL CENTER SYSTEM

820,152.60  
=====RESEARCH 2,157.60  
STUDENT AID 817,995.00



GIFTS, GRANTS AND CONTRACTS  
AUGUST 07, 1981

## UNIVERSITY OF WISCONSIN - EXTENSION

## EXTENSION AND PUBLIC SERVICE

1. EDUCATION, DEPT. OF  
MADISON, WI  
WISCONSIN TITLE I (HEA) PROGRAM ACCOMPLISHMENTS:  
CASE ANALYSIS & STATISTICAL OVERVIEW  
FOR THE PERIOD 07-01-81 THROUGH 09-30-81  
AWARD # AGR DTD 06-23-81  
EXT E E D ADMINISTRATION TITL I HEA (144-Q963) 4,831.00
2. EDUCATION, DEPT. OF  
WASHINGTON, DC  
IN SUPPORT OF THE FOLLOWING:
  - 1) TITLE I ADMINISTRATOR UNDER TITLE I OF THE  
HIGHER EDUCATION ACT OF 1965  
FOR THE PERIOD 10-01-80 THROUGH 12-31-81  
AWARD # AGR DTD 06-05-81  
EXT E E D ADMINISTRATION TITL I HEA (144-Q305) 40,000.00
  - 2) SEX DESEGREGATION TRAINING INSTITUTES - TITLE IV  
FOR THE PERIOD 07-01-81 THROUGH 06-30-82  
AWARD # GC08100499  
EXT E E D GOVT&COMUNTY DVL URB COM DV (144-R025) 72,981.00
3. WI DEPT OF PUBLIC INSTRUCTION  
MADISON, WI  
PRIME CONTRACTOR WITH DED  
INCREASING OPTIONS THROUGH LIFE/WORK PLANNING  
FOR TEACHERS AND COUNSELORS TO USE WITH 13 TO 18  
YEAR OLDS  
FOR THE PERIOD 07-01-81 THROUGH 01-01-82  
AWARD # PAB 00071  
EXT PHD-CE HUMAN DEVELOPMNT WOMNS ED R (144-Q998) 3,898.50
4. VARIOUS UNIVERSITIES  
PRIME CONTRACTOR WITH DED  
CCDU ADMINISTRATIVE ACCOUNT  
FOR THE PERIOD 07-01-81 THROUGH 06-30-82  
AWARD # AGR DTD 06-16-81  
EXT E E D GOVT&COMUNTY DVL COOP DVL U (144-R059) 7,000.00
5. WI DEPT OF HEALTH & SOCIAL SERVICES  
MADISON, WI  
PRIME CONTRACTOR WITH DHHS PHS ADAM  
ALCOHOL AND DRUG ABUSE TRAINING AND SCHOLARSHIPS  
FOR THE PERIOD 06-22-81 THROUGH 12-31-81  
AWARD # GAA 01123-P  
EXT PHD-CE HLTH & SOC SVCS ALCOH&DRGS (144-R071) 54,265.00
6. WI DEPT OF HEALTH & SOCIAL SERVICES  
MADISON, WI  
PRIME CONTRACTOR WITH DHHS PHS ADAM  
CHRONIC ALCOHOLIC DIAGNOSTIC CRITERIA  
FOR THE PERIOD 06-22-81 THROUGH 12-31-81  
AWARD # GA A01122-P  
EXT PHD-CE HLTH & SOC SVCS ALCOH&DRGS (144-R073) 10,000.00

GIFTS, GRANTS AND CONTRACTS  
AUGUST 07, 1981

## UNIVERSITY OF WISCONSIN - EXTENSION

## EXTENSION AND PUBLIC SERVICE

7. DEPARTMENT OF ENERGY  
IDAHO FALLS, ID  
STUDY OF SITING CRITERIA FOR DEVELOPMENT OF A  
LOW-LEVEL RADIOACTIVE WASTE FACILITY  
FOR THE PERIOD 09-26-80 THROUGH 11-01-81  
AT A TOTAL COST OF \$51,350.00  
AWARD # DE-FG07-80ID12184, MOD. 1  
EXT E E D NAT& ENVIR RSRCS GEOL&NAT H (144-Q290) 8,690.00
8. WI DEPT OF ADMINISTRATION  
MADISON, WI  
PRIME CONTRACTOR WITH DOE  
WISCONSIN ENERGY EXTENSION SERVICE - DIRECTOR'S  
OFFICE  
FOR THE PERIOD 02-13-81 THROUGH 02-13-82  
AWARD # ADA-03391  
EXT E E D ENERGY EXT SVC (144-Q589) 45,000.00
9. WI DEPT OF ADMINISTRATION  
MADISON, WI  
PRIME CONTRACTOR WITH DOE  
WISCONSIN ENERGY EXTENSION SERVICE - ALTERNATIVE  
ENERGY EDUCATION  
FOR THE PERIOD 02-13-81 THROUGH 02-13-82  
AWARD # ADA-03391  
EXT E E D ENERGY EXT SVC (144-Q590) 37,000.00
10. WI DEPT OF ADMINISTRATION  
MADISON, WI  
PRIME CONTRACTOR WITH DOE  
WISCONSIN ENERGY EXTENSION SERVICE - AGRICULTURAL  
TECHNOLOGY AND TRANSPORTATION  
FOR THE PERIOD 02-13-81 THROUGH 02-13-82  
AWARD # ADA-03391  
EXT E E D AGRIC, AGRI-BUS MEAT&AN SC (144-Q591) 62,900.00
11. WI DEPT OF ADMINISTRATION  
MADISON, WI  
PRIME CONTRACTOR WITH DOE  
WISCONSIN ENERGY EXTENSION SERVICE - ENERGY  
INFORMATION CENTER  
FOR THE PERIOD 02-13-81 THROUGH 02-13-82  
AWARD # ADA-03391  
EXT E C PROG INFORMATION (144-Q592) 70,500.00
12. WI DEPT OF ADMINISTRATION  
MADISON, WI  
PRIME CONTRACTOR WITH DOE  
WISCONSIN ENERGY EXTENSION SERVICE - LOCAL  
GOVERNMENTS ENERGY CONSERVATION  
FOR THE PERIOD 02-13-81 THROUGH 02-13-82  
AWARD # ADA-03391  
EXT E E D GOVT&COMUNTY DVL ARCH&URB P (144-Q593) 80,000.00
13. WI DEPT OF ADMINISTRATION  
MADISON, WI  
PRIME CONTRACTOR WITH DOE  
WISCONSIN ENERGY EXTENSION SERVICE - BUILDING  
CONTRACTOR'S ENERGY TRAINING  
FOR THE PERIOD 02-13-81 THROUGH 02-13-82  
AWARD # ADA-03391  
EXT PHD-CE ENGINEERING ADMIN (144-Q594) 44,026.00

GIFTS, GRANTS AND CONTRACTS  
AUGUST 07, 1981

## UNIVERSITY OF WISCONSIN - EXTENSION

## EXTENSION AND PUBLIC SERVICE

- |     |   |           |
|-----|---|-----------|
| 14. | WI DEPT OF ADMINISTRATION<br>MADISON, WI<br>PRIME CONTRACTOR WITH DOE<br>WISCONSIN ENERGY EXTENSION SERVICE - HOME<br>ENERGY CONTEST<br>FOR THE PERIOD 02-13-81 THROUGH 02-13-82<br>AWARD # ADA-03391<br>EXT PHD-CE ENGINEERING ADMIN (144-Q595)          | 10,974.00 |
| 15. | WISCONSIN HUMANITIES COMMITTEE<br>MADISON, WI<br>PRIME CONTRACTOR WITH NEH<br>THE WISCONSIN ENERGY REPORT<br>FOR THE PERIOD 12-06-79 THROUGH 03-31-81<br>AT A TOTAL COST OF \$26,019.40<br>AWARD # G-FY78-178(P), MOD. 2<br>EXT E C TELEVISION (144-P153) | 1,019.40  |
| 16. | WISCONSIN HUMANITIES COMMITTEE<br>MADISON, WI<br>PRIME CONTRACTOR WITH NEH<br>RADIO AND THE HUMANITIES<br>FOR THE PERIOD 10-01-80 THROUGH 03-31-82<br>AT A TOTAL COST OF \$51,674.00<br>AWARD # G-FY80-59(L), MOD. 1<br>EXT E C RADIO (144-Q333)          | 37,732.00 |
| 17. | WISCONSIN HUMANITIES COMMITTEE<br>MADISON, WI<br>PRIME CONTRACTOR WITH NEH<br>MARGARET FULLER: AN HISTORICAL PERSPECTIVE<br>FOR THE PERIOD 07-01-81 THROUGH 12-31-81<br>AWARD # G-FY80-165(H)<br>EXT PHD-CE HUMAN DEVELOPMNT WOMNS ED R (144-R022)        | 6,840.00  |
| 18. | MULTIPLE DONORS<br>PROFESSIONAL IMPROVEMENT OF THE RECREATION<br>RESOURCE CENTER STAFF<br>EXT E E D RECREAT'N RESRCS (133-D074)   | 938.00    |
| 19. | WISCONSIN PUBLIC RADIO ASSOCIATION<br>MADISON, WI<br>SUPPORT PRODUCTIONS AND GENERAL OPERATIONS OF<br>WHA - RADIO<br>EXT E C RADIO (133-D827)   | 3,550.95  |
| 20. | MULTIPLE DONORS<br>SCHOOL FOR WORKERS INTERNATIONAL STUDIES<br>SCHOLARSHIP FUND<br>EXT P H D SCH FOR WORKERS (133-E441)   | 218.75    |
| 21. | MILWAUKEE COUNTY<br>DEPARTMENT OF PARKS, RECREATION AND CULTURE<br>MILWAUKEE, WI<br>BLACK ARTS SUMMER EXPERIENCE '81<br>EXT P H D HUMAN DEVELOPMNT ARTS (133-E541)  | 18,000.00 |

GIFTS, GRANTS AND CONTRACTS  
AUGUST 07, 1981

## UNIVERSITY OF WISCONSIN - EXTENSION

## EXTENSION AND PUBLIC SERVICE

22.	FRIENDS OF CHANNEL 21, INC. MADISON, WI FRIENDS ADMINISTRATIVE ACCOUNT EXT E C TELEVISION	(133-E550)	206,800.00
23.	FRIENDS OF CHANNEL 21, INC. MADISON, WI PRODUCTION EXPENSE ACCOUNT EXT E C TELEVISION	(133-E551)	30,000.00
24.	FRIENDS OF CHANNEL 21, INC. MADISON, WI LOCAL PROGRAM PRODUCTION EXT E C TELEVISION	(133-E552)	132,000.00
25.	FRIENDS OF CHANNEL 21, INC. MADISON, WI PROGRAM ACQUISITION AND CABLECASTING EXT E C TELEVISION	(133-E553)	93,000.00
26.	EDUCATIONAL COMMUNICATIONS BOARD MADISON, WI PRODUCTION OF "TARGET: THE STATE", "WISCONSIN MAGAZINE" AND OTHER PUBLIC AFFAIRS PROGRAMS FOR THE PERIOD 07-01-81 THRU 06-30-82 AWARD # P.O. #ECA00888, ECB00133 EXT E C TELEVISION	(133-E632)	387,000.00
27.	MULTIPLE DONORS SUPPORT PROGRAMS OF THE DEPARTMENT OF BUSINESS AND MANAGEMENT EXT EED-CE MANAGMENT INSTIT ADMIN	(133-4539)	100.00
	TOTAL EXTENSION		<u>1,469,264.60</u>
	EXTENSION AND PUBLIC SERVICE	1,469,264.60	

GIFTS, GRANTS AND CONTRACTS SUMMARY  
 ITEMS PROCESSED 06-20-81 THROUGH 07-16-81

	EXTENSION	INSTRUCTION	LIBRARIES	MISC.	PHY. PLANT	RESEARCH	STUDENT AID	UNRES.	TOTAL
CNTL ADM/UNIV WIDE	-0-	-0-	-0-	-0-	-0-	-0-	-0-	-0-	-0-
CENTER SYSTEM	-0-	-0-	-0-	-0-	-0-	2,158	817,995	-0-	820,153
EAU CLAIRE	-0-	-0-	-0-	-0-	-0-	-0-	-0-	-0-	-0-
EXTENSION	1,469,265	-0-	-0-	-0-	-0-	-0-	-0-	-0-	1,469,265
GREEN BAY	-0-	146,062	-0-	14,675	-0-	8,800	-0-	-0-	169,537
LA CROSSE	-0-	-0-	-0-	90,507	-0-	-0-	-0-	-0-	90,507
MADISON	-0-	1,156,330	1,104	686,705	830,000	19,008,815	3,551,282	80	25,234,316
MILWAUKEE	-0-	214,491	-0-	24,758	-0-	452,309	10,357	-0-	701,915
OSHKOSH	-0-	-0-	-0-	-0-	-0-	-0-	-0-	-0-	-0-
PARKSIDE	-0-	1,000	-0-	-0-	-0-	51,721	852,031	-0-	904,752
PLATTEVILLE	-0-	-0-	-0-	-0-	-0-	-0-	-0-	-0-	-0-
RIVER FALLS	-0-	-0-	-0-	-0-	-0-	-0-	-0-	-0-	-0-
STEVENS POINT	-0-	-0-	-0-	-0-	-0-	-0-	-0-	-0-	-0-
STOUT	-0-	-0-	-0-	-0-	-0-	-0-	-0-	-0-	-0-
SUPERIOR	-0-	-0-	-0-	-0-	-0-	-0-	-0-	-0-	-0-
WHITEWATER	-0-	-0-	-0-	-0-	-0-	-0-	-0-	-0-	-0-
<b>TOTAL AUG 1981</b>	<b>1,469,265</b>	<b>1,517,883</b>	<b>1,104</b>	<b>816,646</b>	<b>830,000</b>	<b>19,523,802</b>	<b>5,231,665</b>	<b>80</b>	<b>29,390,444</b>
PREVIOUSLY REPORTED	300,961	2,362,660	422,201	896,107	1,915	12,881,949	1,807,455	25	18,673,273
<b>GRAND TOTAL</b>	<b>1,770,225</b>	<b>3,880,543</b>	<b>423,305</b>	<b>1,712,753</b>	<b>831,915</b>	<b>32,405,751</b>	<b>7,039,119</b>	<b>105</b>	<b>48,063,717</b>
<b>TOTAL AUG 1980</b>	<b>945,647</b>	<b>4,138,980</b>	<b>382,740</b>	<b>611,287</b>	<b>-0-</b>	<b>12,290,519</b>	<b>3,225,914</b>	<b>-0-</b>	<b>21,595,087</b>
PREVIOUSLY REPORTED	380,004	1,959,446	28,819	319,707	332,217	13,806,176	742,197	1,000	17,569,567
<b>GRAND TOTAL</b>	<b>1,325,651</b>	<b>6,098,426</b>	<b>411,559</b>	<b>930,994</b>	<b>332,217</b>	<b>26,096,696</b>	<b>3,968,111</b>	<b>1,000</b>	<b>39,164,654</b>
<b>FEDERAL TOTAL AUG 1981</b>	<b>597,657</b>	<b>1,411,936</b>	<b>-0-</b>	<b>77,081</b>	<b>-0-</b>	<b>16,737,693</b>	<b>5,111,326</b>	<b>-0-</b>	<b>23,935,693</b>
PREVIOUSLY REPORTED	173,159	2,159,357	-0-	23,614	-0-	10,959,477	1,482,491	-0-	14,798,098
<b>FEDERAL GRAND TOTAL</b>	<b>770,816</b>	<b>3,571,293</b>	<b>-0-</b>	<b>100,695</b>	<b>-0-</b>	<b>27,697,170</b>	<b>6,593,817</b>	<b>-0-</b>	<b>38,733,791</b>
<b>FEDERAL TOTAL AUG 1980</b>	<b>898,839</b>	<b>4,077,170</b>	<b>-0-</b>	<b>354,285</b>	<b>-0-</b>	<b>11,192,797</b>	<b>3,009,616</b>	<b>-0-</b>	<b>19,532,707</b>
PREVIOUSLY REPORTED	306,984	1,950,849	26,600	52,647	332,217	12,426,077	311,496	-0-	15,406,870
<b>FEDERAL GRAND TOTAL</b>	<b>1,205,823</b>	<b>6,028,019</b>	<b>26,600</b>	<b>406,933</b>	<b>332,217</b>	<b>23,618,874</b>	<b>3,321,112</b>	<b>-0-</b>	<b>34,939,577</b>

GIFTS, GRANTS AND CONTRACTS  
SEPTEMBER 11, 1981

## UNIVERSITY OF WISCONSIN - MADISON

## GIFT-IN-KIND

1. DR. MARK INGRAHAM  
MADISON, WI  
ART WORK BY CHARLES FRANCOIS DAUBIGNY, 1817-1878.  
UNTITLED "RIVER SCENE" OIL PANEL, 17 3/4" X 9"  
GIFT-IN-KIND  
MSN L&S ELVJM MUSEUM ART
2. IBM INSTRUMENTS, INC.  
DANBURY, CT  
EC225 VOLTAMMETRIC ANALYZER  
GIFT-IN-KIND  
MSN L&S CHEMISTRY
3. CHORE-TIME EQUIPMENT, INC.  
MILFORD, IN  
COW FEEDING SYSTEM  
GIFT-IN-KIND  
MSN AG&LSC DAIRY SCIENCE

## INSTRUCTION

1. EDUCATION, DEPT. OF  
CHICAGO, IL  
IN SUPPORT OF THE FOLLOWING:
  - 1) TEACHNG AND TRAINEESHIPS IN REHABILITATION  
COUNSELING  
FOR THE PERIOD 07-01-81 THROUGH 06-30-82  
AWARD # G008004095  
MSN EDUC STU IN BEHAV DIS (144-R155) 57,410.00
  - 2) GRADUATE TRAINING PROGRAM FOR SPEECH/LANGUAGE  
PATHOLOGISTS AND AUDIOLOGISTS  
FOR THE PERIOD 09-01-81 THROUGH 08-31-82  
AWARD # G058100016  
MSN L&S COMMUN DISORDERS (144-R330) 10,873.00
2. DHHS, PHS, ALCHEMICAL DRUG ABUSE MNTL HLTH ADM  
ROCKVILLE, MD  
MENTAL HEALTH SERVICES RESEARCH TRAINING  
FOR THE PERIOD 08-01-81 THROUGH 06-30-82  
AWARD # 2 T32 MH14641-06  
MSN HS-MED PSYCHIATRY (144-R122) 115,416.00
3. DHHS, PHS, HEALTH RESOURCES ADMIN.  
HYATTSVILLE, MD  
IN SUPPORT OF THE FOLLOWING:
  - 1) NURSING CAPITATION GRANT PROGRAM - BACCALAUREATE  
FOR THE PERIOD 07-01-81 THROUGH 06-30-82  
AWARD # 5 E04 NU01479-10  
MSN HS-NUR (144-R090) 34,047.00
  - 2) PROFESSIONAL NURSE TRAINEESHIP PROGRAM  
FOR THE PERIOD 07-01-81 THROUGH 06-30-82  
AWARD # 2 A11 NU00275-06  
MSN HS-NUR (144-R281) 134,811.00

GIFTS, GRANTS AND CONTRACTS  
SEPTEMBER 11, 1981

UNIVERSITY OF WISCONSIN - MADISON

## INSTRUCTION

- |    |   |            |            |
|----|---|------------|------------|
| 3) | MINORITY AFFAIRS PROGRAM IN PHARMACY<br>FOR THE PERIOD 09-01-81 THROUGH 08-31-82<br>AWARD # 2 D18 M800377-02<br>MSN HS-PHR PHARMACY   | (144-R282) | 49,950.00  |
| 4. | DHHS, PHS, NATIONAL INSTITUTES OF HEALTH<br>BETHESDA, MD<br>IN SUPPORT OF THE FOLLOWING:  |            |            |
| 1) | GRADUATE TRAINING IN CELLULAR AND MOLECULAR<br>BIOLOGY<br>FOR THE PERIOD 07-01-81 THROUGH 06-30-82<br>AT A TOTAL COST OF \$792,732.00<br>AWARD # 5 T32 GM07215-07, MOD. 1<br>MSN GRAD BIOPHYSICS  | (144-Q810) | 331,642.00 |
| 2) | METABOLIC REGULATION AND WEIGHT CONTROL<br>FOR THE PERIOD 07-01-81 THROUGH 06-30-82<br>AT A TOTAL COST OF \$83,493.00<br>AWARD # 5 T32 GM07058-05, MOD. 1<br>MSN AG&LSC NUTRIT SCIENCES           | (144-Q837) | 46,906.00  |
| 3) | SHORT TERM TRAINING: STUDENTS IN HEALTH<br>PROFESSIONAL SCHOOLS<br>FOR THE PERIOD 06-01-81 THROUGH 05-31-82<br>AT A TOTAL COST OF \$39,074.00<br>AWARD # 1 T35 AM07389-01A1, MOD. 1<br>MSN HS-MED | (144-Q892) | 16,394.00  |
| 4) | ENDOCRINOLOGY-REPRODUCTIVE PHYSIOLOGY<br>FOR THE PERIOD 07-01-81 THROUGH 06-30-82<br>AWARD # 5 T32 HD07007-05<br>MSN GRAD ENDOCRINOLOGY   | (144-Q925) | 141,922.00 |
| 5) | RESEARCH TRAINING PROGRAM IN SENSORY PHYSIOLOGY<br>AND BIOPHYSICS<br>FOR THE PERIOD 07-01-81 THROUGH 06-30-82<br>AWARD # 5 T32 NS07026-06<br>MSN HS-MED NEUROPHYSIOLOGY                           | (144-Q954) | 66,919.00  |
| 6) | DEMOGRAPHY AND ECOLOGY<br>FOR THE PERIOD 07-01-81 THROUGH 06-30-82<br>AWARD # 5 T32 HD07014-07<br>MSN L&S SOCIOLOGY   | (144-Q955) | 148,768.00 |
| 7) | RESEARCH TRAINING IN RADIOLOGICAL SCIENCES<br>FOR THE PERIOD 08-01-81 THROUGH 07-31-82<br>AWARD # 5 T32 CA09206-04<br>MSN HS-MED MEDICAL PHYSICS  | (144-R141) | 131,005.00 |
| 8) | POSTDOCTORAL TRAINING IN TUMOR BIOLOGY<br>FOR THE PERIOD 09-01-81 THROUGH 08-31-82<br>AWARD # 2 T32 CA09230-06<br>MSN HS-MED ONCOLOGY   | (144-R318) | 133,236.00 |

GIFTS, GRANTS AND CONTRACTS  
SEPTEMBER 11, 1981

## UNIVERSITY OF WISCONSIN - MADISON

## INSTRUCTION

- |     |  |                      |           |
|-----|--|----------------------|-----------|
| 5.  | UNIVERSITY LEAGUE, INC.<br>MADISON, WI<br>CONTINUING EDUCATION FUND FOR RETURNING STUDENTS<br>MSN C ED P ADMINISTRATION  | (133-C059)           | 700.00    |
| 6.  | AMERICAN CANCER SOCIETY<br>WISCONSIN DIVISION, INC.<br>MADISON, WI<br>CLINICAL CANCER EDUCATION GRANT FOR THE<br>PERIOD 06-01-81 THRU 08-31-81 TERMINATED<br>PER MUTUAL AGREEMENT<br>MSN HS-MED HUMAN ONCOLOGY CLIN ONCOL  | (133-E388)           | 3,200.00- |
| 7.  | WISC DEPT OF HEALTH AND SOCIAL SERVICES<br>DIVISION OF VOCATIONAL REHABILITATION<br>MADISON, WI<br>DEFRAY SALARY COST OF LABORATORY TEACHING<br>ASSISTANT FOR CHEMISTRY 344 FOR THE PERIOD<br>06-15-81 THRU 08-09-81<br>AWARD # 492,135- 090,027<br>MSN S SESS L&S | CHEMISTRY (133-E664) | 1,796.75  |
| 8.  | WISC DEPT OF PUBLIC INSTRUCTION<br>MADISON, WI<br>EMPLOYEE INTERCHANGE AGREEMENT FOR THE PERIOD<br>07-06-81 THRU 07-10-82<br>MSN EDUC EDUC ADMIN   | (133-E705)           | 68,792.27 |
| 9.  | WISC DEPT OF PUBLIC INSTRUCTION<br>MADISON, WI<br>COMMUNITY EDUCATION PROGRAM FOR THE<br>PERIOD 07-01-81 THRU 06-30-82<br>AWARD # P.O.#PAB 00507<br>MSN EDUC EDUC ADMIN  | (133-E785)           | 31,000.00 |
| 10. | AMSTED INDUSTRIES FOUNDATION<br>CHICAGO, IL<br>PROMOTE EDUCATION AND DEVELOPMENT OF YOUNG PERSONS<br>INTERESTED IN ENGINEERING<br>MSN ENGR MET & MIN ENGR  | (133-1081)           | 9,000.00  |
| 11. | MULTIPLE DONORS<br>SUPPORT AGRICULTURAL ECONOMICS GRADUATE TRAINING<br>PROGRAM<br>MSN AG&LSC ECONOMICS (AGR)   | (133-3859)           | 18.32     |

## LIBRARIES

- |    |   |           |       |
|----|---|-----------|-------|
| 1. | DONALD MILES NELSON<br>WILLIAMSBURG, VA<br>PROFESSOR EMMA FISK MEMORIAL READING<br>ROOM FUND (TRUST INCOME)<br>MSN L&S BOTANY | ( TRUST ) | 25.00 |
|----|---|-----------|-------|



GIFTS, GRANTS AND CONTRACTS  
SEPTEMBER 11, 1981

## UNIVERSITY OF WISCONSIN - MADISON

## LIBRARIES

- |    |   |            |           |
|----|---|------------|-----------|
| 2. | UNIVERSITY OF WISCONSIN FOUNDATION, MADISON,<br>REPRESENTING A TRANSFER OF FUNDS FROM THE<br>BRITTINGHAM FUND, INC<br>BOOK AND MICROFILM ACQUISITIONS FOR THE<br>KOHLER ART LIBRARY<br>MSN LIBR GENERAL LIBRARY | (133-C947) | 11,193.81 |
| 3. | UNIVERSITY LEAGUE, INC.<br>MADISON, WI<br>DEFRAY COST OF PURCHASE OF LIBRARY BOOKS<br>MSN LIBR GENERAL LIBRARY ADMIN  | (133-E793) | 400.00    |
| 4. | ALVIN K. AVERBACH<br>SAN FRANCISCO, CA<br>PHYSICS DEPARTMENT MURRAY AVERBACH MEMORIAL<br>LIBRARY FUND<br>MSN L&S PHYSICS  | (133-5877) | 1,000.00  |

## MISCELLANEOUS

- |    |   |            |           |
|----|---|------------|-----------|
| 1. | BEQUEST OF ALFRED LOUIS HERTEL (R.A. 02-08-80)<br>AS RECOMMENDED BY THE MADISON CHANCELLOR, FUND<br>WILL BE ADMINISTERED BY DEAN OF LETTERS & SCIENCE<br>IN SUPPORT OF UNDERGRADUATE AND GRADUATE PROGRAMS<br>IN THE BIOLOGICAL SCIENCES.<br>ALFRED LOUIS HERTEL FUND (TRUST PRINCIPAL)<br>MSN L&S  | ( TRUST )  |           |
| 2. | WISCONSIN DEPT OF ADMINISTRATION<br>MADISON, WI<br>PRIME CONTRACTOR WITH COMM<br>EMPLOYEE INTERCHANGE AGREEMENT<br>FOR THE PERIOD 07-01-81 THROUGH 08-31-81<br>AWARD # AGR DTD 07-31-81<br>MSN L&S ECONOMICS  | (144-R157) | 1,500.00  |
| 3. | WI DEPT OF PUBLIC INSTRUCTION<br>MADISON, WI<br>PRIME CONTRACTOR WITH DED<br>VOCATIONAL EDUCATION FOR THE HANDICAPPED-RESEARCH<br>AND SUPPORT FOR A NEW PROGRAM OF INTERDISCIPLINARY<br>COOPERATION BETWEEN SPECIAL EDUCATION AND<br>VOCATIONAL EDUCATION<br>FOR THE PERIOD 07-13-81 THROUGH 06-30-82<br>AWARD # PAB 00287<br>MSN EDUC WIS VOC STU CTR W VOC ST C | (144-R105) | 42,629.00 |
| 4. | INTERIOR, DEPT. OF<br>RESTON, VA<br>ART & MAP WORK<br>FOR THE PERIOD 06-15-81 THROUGH 06-14-82<br>AWARD # 14-08-0001-19034<br>MSN L&S GEOGRAPHY   | CARTOG LAB | 88,584.00 |

GIFTS, GRANTS AND CONTRACTS  
SEPTEMBER 11, 1981

## UNIVERSITY OF WISCONSIN - MADISON

## MISCELLANEOUS

- |     |  |            |          |
|-----|--|------------|----------|
| 5.  | NATIONAL SCIENCE FOUNDATION<br>WASHINGTON, DC<br>GROUP TRAVEL FOR U. S. PARTICIPANTS IN THE FIFTH<br>INTERNATIONAL SYMPOSIUM ON ORGANOSILICON CHEMISTRY<br>BUDAPEST, HUNGARY, AUGUST 23-29, 1981<br>FOR THE PERIOD 07-15-81 THROUGH 12-31-81<br>AWARD # INT-8117637<br>MSN L&S CHEMISTRY | (144-R116) | 3,200.00 |
| 6.  | VETERANS ADMINISTRATION<br>MADISON, WI<br>PREPARATION OF CONDURITOL-B-EPOXIDE<br>FOR THE PERIOD 03-27-81 THROUGH 05-01-81<br>AT A TOTAL COST OF \$900.00<br>AWARD # 607-D10342, MOD. 1<br>MSN L&S CHEMISTRY  | (144-0743) | 300.00   |
| 7.  | UNIVERSITY OF WISCONSIN FOUNDATION<br>MADISON, WI<br>MEDICAL SCHOOL DEVELOPMENT FUND<br>MSN HS-MED   | (133-A117) | 4,486.78 |
| 8.  | UNIVERSITY OF WISCONSIN FOUNDATION<br>MADISON, WI<br>DEPARTMENT OF ANATOMY CHAIRMAN'S DISCRETIONARY<br>FUND<br>MSN HS-MED ANATOMY  | (133-A377) | 300.00   |
| 9.  | MULTIPLE DONORS<br>DEFRAY SECRETARIAL, POSTAGE, TELEPHONE AND<br>SUPPLIES EXPENSES ASSOCIATED WITH THE "LINEAR<br>ALGEBRA AND ITS APPLICATIONS JOURNAL"<br>MSN L&S MATHEMATICS   | (133-A751) | 100.00   |
| 10. | TORONTO (UNIVERSITY OF)<br>TORONTO, ONTARIO, CANADA<br>DICTIONARY OF OLD ENGLISH<br>MSN L&S COMPUTER SCI   | (133-A894) | 5,000.00 |
| 11. | MULTIPLE DONORS<br>SUPPORT PARTICIPANTS IN SPECIAL PROGRAMMING<br>ARRANGED BY THE DEPARTMENT OF INTERNATIONAL<br>AGRICULTURAL PROGRAMS<br>MSN AG&LSC INTL AGR PROGS  | (133-8269) | 115.00   |
| 12. | UNIVERSITY OF WISCONSIN FOUNDATION<br>MADISON, WI<br>HERBARIUM EXPENSES<br>MSN L&S BOTANY  | (133-8291) | 700.00   |
| 13. | VALDERS COMMUNITY CHEST FUND, INC.<br>VALDERS, WI<br>PROVIDE ASSISTANCE TO PATIENTS AND THEIR FAMILIES<br>MSN HS-HSP ADMINISTRATION ADMIN  | (133-C037) | 200.00   |

GIFTS, GRANTS AND CONTRACTS  
SEPTEMBER 11, 1981

## UNIVERSITY OF WISCONSIN - MADISON

## MISCELLANEOUS

- |     |   |            |
|-----|---|------------|
| 14. | AMERICAN MARKETING ASSOCIATION<br>CHICAGO, IL<br>DEFRAY COST OF EDITORIAL OFFICE FOR THE JOURNAL OF<br>MARKETING RESEARCH TEMPORARILY LOCATED ON THE<br>MADISON CAMPUS<br>MSN BUS SCH OF BUSINESS (133-C283)  | 11,500.00  |
| 15. | LAW AND SOCIETY ASSOCIATION<br>DENVER, CO<br>DEFRAY COST OF PUBLICATION OF THE "LAW AND SOCIETY<br>REVIEW"<br>MSN L&S SOCIOLOGY (133-C304)  | 3,000.00   |
| 16. | MIDWEST UNIVERSITIES CONSORTIUM FOR INTERNATIONAL<br>ACTIVITIES, INC<br>MADISON, WI<br>SUPPORT INTERNATIONAL TRAVEL AND RELATED<br>ACTIVITIES FOR THE PERIOD 10-01-78 THRU<br>06-30-82 AT A \$10,000 LEVEL<br>AWARD # 847-II<br>MSN G E A INTL STU & PROGS (133-C817) | 2,500.00   |
| 17. | UNIVERSITY OF WISCONSIN FOUNDATION<br>MADISON, WI<br>DEFRAY COST OF PURCHASE OF JOURNALS, TREATISES<br>OR MONOGRAPHS IN THE BOTANICAL SCIENCES<br>MSN L&S BOTANY (133-C935)   | 715.00     |
| 18. | UNIVERSITY OF WISCONSIN FOUNDATION<br>MADISON, WI<br>DEFRAY COST OF STUDENT SALARIES<br>MSN L&S ELVJM MUSEUM ART (133-C938)   | 1,000.00   |
| 19. | AMES DIVISION<br>MILES LABORATORIES, INC<br>ELKHART, IN<br>UNRESTRICTED GRANT TO SUPPORT RESEARCH IN THE<br>FIELD OF IMMUNOASSAY REDUCED PER MUTUAL AGREEMENT<br>MSN L&S CHEMISTRY (133-D371)   | 12,450.00- |
| 20. | UNIVERSITY OF WISCONSIN FOUNDATION<br>MADISON, WI<br>ARTS OUTREACH<br>MSN C ED P ADMINISTRATION (133-D560)  | 7,786.11   |
| 21. | UNIVERSITY OF WISCONSIN FOUNDATION<br>MADISON, WI<br>CENTER FOR DEVELOPMENT SUPPORT<br>MSN L&S SPECIAL PROJECTS CTR FOR DV (133-D568)   | 500.00     |
| 22. | UNIVERSITY OF WISCONSIN FOUNDATION<br>MADISON, WI<br>META SCHROEDER BECKNER HOME MAKER ENDOWMENT<br>MSN FRECS FAM RSRCE&NSM SC (133-D710)   | 2,400.00   |

GIFTS, GRANTS AND CONTRACTS  
SEPTEMBER 11, 1981

## UNIVERSITY OF WISCONSIN - MADISON

## MISCELLANEOUS

23.	ETHYL CORPORATION RICHMOND, VA CHEMICAL ENGINEERING CHAIRMAN'S DISCRETIONARY GRANT MSN ENGR CHEMICAL ENGR	(133-D951)	2,000.00
24.	KANG (HARRIET) MADISON, WI DISCRETIONARY ACCOUNT IN THE DEPARTMENT OF NEUROLOGY MSN HS-MED NEUROLOGY	(133-E253)	375.00
25.	BIOGEN S.A. GENEVA, SWITZERLAND ADMINISTRATIVE COSTS FOR JULIAN DAVIES LABORATORY MSN AG&LSC BIOCHEMISTRY	(133-E445)	500.00
26.	MULTIPLE DONORS ASHLAND EXPERIMENT STATION SPECIAL EVENTS ACCOUNT MSN AG&LSC UNIV EXPTL FARMS ASHLAND	(133-E536)	5.00
27.	VOICE FOUNDATION NEW YORK, NY VOCAL FOLD PHYSIOLOGY CONFERENCE FOR THE PERIOD 05-31-81 THRU 06-07-81 MSN GRAD WAISMN RETARD CT	(133-E546)	10,000.00
28.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI GENERAL ENGINEERING CHAIRMAN'S DISCRETIONARY FUND MSN ENGR GENERAL ENGR	(133-E547)	1,300.00
29.	MULTIPLE DONORS ADMINISTRATIVE AND CLERICAL SUPPORT STAFF IN THE DEPARTMENT OF NEUROLOGY MSN HS-MED NEUROLOGY	(133-E647)	675.00
30.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI MEDIA LAW CONFERENCE MSN L&S JOURN & MASS COM	(133-E663)	206.00
31.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI MAIER FACULTY DEVELOPMENT AWARD MSN L&S JOURN & MASS COM	(133-E716)	5,000.00
32.	WISCONSIN BEEF COUNCIL AND WISCONSIN CATTLEMEN'S ASSOCIATION MONTFORT, WI DEVELOPMENT OF CATTLEMAN'S EDUCATIONAL MATERIALS MSN AG&LSC MEAT & ANIMAL SC	(133-E735)	365.00

GIFTS, GRANTS AND CONTRACTS  
SEPTEMBER 11, 1981

## UNIVERSITY OF WISCONSIN - MADISON

## MISCELLANEOUS

33.	FORD FOUNDATION NEW YORK, NY WOMEN'S ISSUES IN CROSS-CULTURAL CONTEXT: THEORETICAL AND PRACTICAL PROBLEMS FOR THE PERIOD 09-01-81 THRU 08-31-82 AWARD # 815-0590 MSN L&S      WOMEN'S STUDIES	(133-E750)	13,040.00
34.	ANNETTE WHITEHEAD MONROE, WI LYLE WHITEHEAD MEMORIAL FUND MSN HS-HSP ADMINISTRATION      ADMIN	(133-E774)	900.00
35.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI DEFRAY COST OF EXHIBIT FOR DEPICTING THE HISTORY OF WRITING SURFACES AND MATERIALS WITH EMPHASIS ON THE CRITICAL ROLE OF PLANTS MSN L&S      BOTANY	(133-E791)	1,000.00
36.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI L&S ACADEMIC ENRICHMENT FUND MSN L&S      ADMINISTRATION	(133-E801)	5,000.00
37.	SERTOMA CLUB OF MADISON MADISON, WI DEFRAY COST OF TAPE RECORDER FOR SPEECH AND HEARING CLINIC MSN L&S      COMMUN DISORDERS	(133-E802)	159.00
38.	SCHOOL OF BUSINESS DEAN'S DISCRETIONARY GRANT MSN BUS      SCH OF BUSINESS	(133-0179)	
	4,085.00      UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI		
	350.00      MULTIPLE DONORS		
	3,400.00      BANK ADMINISTRATION INSTITUTE PARK RIDGE, IL		
	1,000.00      UNITED FINANCIAL TRADING COMPANY CHICAGO, IL		
			8,835.00
39.	HELEN I. PETERSON STOUGHTON, WI SUPPORT MEDICAL SCHOOL PROGRAMS MSN HS-MED	(133-2345)	275.00
40.	MULTIPLE DONORS DEPARTMENT OF SOILS CHAIRMAN'S DISCRETIONARY GRANT TO BE USED WITH THE APPROVAL OF THE DEAN OF THE COLLEGE OF AGRICULTURAL AND LIFE SCIENCES MSN AG&LSC SOILS	(133-4885)	606.88

GIFTS, GRANTS AND CONTRACTS  
SEPTEMBER 11, 1981

## UNIVERSITY OF WISCONSIN - MADISON

## MISCELLANEOUS

41.	MULTIPLE DONORS LAND TENURE CENTER TRAINING PROGRAM FUND MSN AG&LSC LAND TENURE CTR	(133-5269)	787.00
42.	C.D.O. UNIVERSITY PHYSICIANS IN PATHOLOGY MADISON, WI DEPARTMENT OF PATHOLOGY CHAIRMAN'S UNRESTRICTED FUND MSN HS-MED PATHOL & LAB MED ANAT PATH	(133-6647)	11,584.00
43.	MULTIPLE DONORS DEPARTMENT OF ELECTRICAL ENGINEERING CHAIRMAN'S UNRESTRICTED GRANT MSN ENGR ELEC & COMP ENGR	(133-6718)	120.00
44.	SENSORY AND CHEMICAL PROPERTIES OF FOOD FLAVORS MSN AG&LSC FOOD SCIENCE	(133-8343)	
	2,200.00 UNIVERSAL FOODS CORPORATION MILWAUKEE, WI		
	2,925.00 UNIVERSAL/NOLIN CONWAY, NH		
			5,125.00
45.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI DEPARTMENT OF CHEMICAL ENGINEERING CHAIRMAN'S DISCRETIONARY GRANT MSN ENGR CHEMICAL ENGR	(133-8366)	6,000.00
46.	EXXON EDUCATION FOUNDATION NEW YORK, NY UNRESTRICTED GRANT FOR THE DEPARTMENT OF CHEMICAL ENGINEERING MSN ENGR CHEMICAL ENGR	(133-9011)	7,000.00
47.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI SCHOOL OF JOURNALISM AND MASS COMMUNICATION DISCRETIONARY ACCOUNT MSN L&S JOURN & MASS COM	(133-9465)	2,000.00
48.	MULTIPLE DONORS RESEARCH DEVELOPMENT, TRAINING AND DISSEMINATION RELATED TO SCHOOL OF EDUCATION INTERESTS MSN EDUC GENERAL ADMIN DEANS OFF	(133-9647)	475.47
49.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI OSCAR RENNEBOHM PROFESSORSHIP IN PUBLIC ADMINISTRATION MSN L&S PUBL POL&ADM RES	(133-9764)	76,100.00
50.	MULTIPLE DONORS UNRESTRICTED GRANT TO BE USED AT THE DISCRETION OF THE CHAIRMAN OF THE DEPARTMENT OF AGRICULTURAL ECONOMICS MSN AG&LSC ECONOMICS (AGR)	(133-9796)	72.91

GIFTS, GRANTS AND CONTRACTS  
SEPTEMBER 11, 1981

## UNIVERSITY OF WISCONSIN - MADISON

## PHYSICAL PLANT

1. EDUCATION, DEPT. OF  
WASHINGTON, DC  
- IN SUPPORT OF THE FOLLOWING:
  - 1) INTEREST SUBSIDY GRANT FOR THE HELEN C WHITE  
UNDERGRADUATE LIBRARY  
FOR THE PERIOD 07-01-75 THROUGH 09-15-81  
AWARD # 5-5-00378-0  
MSN UNIT-W DEBT SV AC BLDGS (144-H015) 56,535.00
  - 2) INTEREST SUBSIDY GRANT FOR COMMUNICATION ARTS  
BUILDING  
FOR THE PERIOD 07-01-72 THROUGH 09-15-81  
AWARD # 5-5-00438-0  
MSN UNIT-W DEBT SV AC BLDGS (144-J407) 49,148.00

## RESEARCH

1. WISCONSIN ALUMNI RESEARCH FOUNDATION  
MADISON, WI  
RALPH JOHNSON RESEARCH CENTER  
MSN GRAD SCH OF BUSINESS (135-0049) 25,000.00
2. WISCONSIN ALUMNI RESEARCH FOUNDATION  
MADISON, WI  
RESEARCH COMMITTEE AWARDS TO FACULTY  
RESEARCHERS, \$4,015,706, HAIGHT TRAVELING  
PROFESSOR, \$5,000, BRITTINGHAM VISITING  
PROFESSOR, \$25,000 AND FELLOWSHIPS, \$708,500  
MSN GRAD (135-9998) 4,754,206.00
3. GLAXO, INC.  
FORT LAUDERDALE, FL  
UROLOGY RESEARCH FUND (TRUST INCOME)  
MSN HS-MED SURGERY UROLOGY ( TRUST ) 6,000.00
4. CIBA-GEIGY CORPORATION  
SUMMIT, NJ -- TO ESTABLISH THIS FUND WHICH  
IS AVAILABLE TO SUPPORT STUDIES IN THE  
USE OF DRUG CONTAINING HEAT AND P-H SENSITIVE  
LIPOSOMES FOR TREATMENT OF RHEUMATOID ARTHRITIS  
HUMAN ONCOLOGY STUDY/THERAPY FUND  
(TRUST INCOME)  
MSN HS-MED HUMAN ONCOLOGY ( TRUST ) 6,000.00
5. CHEVRON OIL FIELD RESEARCH CO  
LA HABRA, CA  
TO ESTABLISH THIS FUND IN SUPPORT OF RESEARCH  
IN CLASTIC SEDIMENTATION.  
SEDIMENTARY GEOLOGY RESEARCH FUND  
(TRUST INCOME)  
MSN L&S GEOL & GEOPHYSCS ( TRUST ) 2,500.00
6. MULTIPLE DONORS  
CLINICAL ONCOLOGY TRUST FUND  
(TRUST PRINCIPAL)  
MSN HS-MED HUMAN ONCOLOGY ( TRUST ) 10.00

GIFTS, GRANTS AND CONTRACTS  
SEPTEMBER 11, 1981

## UNIVERSITY OF WISCONSIN - MADISON

## RESEARCH

7. WISCONSIN CLINICAL CANCER TRUST FUND  
(TRUST PRINCIPAL)  
MSN HS-MED HUMAN ONCOLOGY ( TRUST )
- |          |                                       |    |          |
|----------|---------------------------------------|----|----------|
| 815.00   | HENRY KUSROW - COLUMBUS, WI           | \$ | 500.00   |
|          | MRS. LON KUNTZE - SHEBOYGAN, WI       |    | 140.00   |
|          | MULTIPLE DONORS                       |    | 175.00   |
| 1,000.00 | WAYNE & BARBARA KIEL<br>MANITOWOC, WI |    |          |
|          |                                       |    | 1,815.00 |
8. MULTIPLE DONORS  
PROFESSOR DAVID PERLMAN MEMORIAL FUND FOR  
HUMAN ONCOLOGY (TRUST PRINCIPAL)  
MSN HS-MED HUMAN ONCOLOGY ( TRUST ) 500.00
9. JOHN C. REINHART, JR - PERSONAL REP  
ANNA VAN LANEN ESTATE (R.A. 05-08-81) --  
PARTIAL DISTRIBUTION TO ESTABLISH THIS FUND  
FOR UW MEDICAL SCHOOL, TO BE USED IN THE  
STATE OF WISCONSIN FOR CANCER RESEARCH  
ANNA VAN LANEN CANCER RESEARCH FUND  
(TRUST PRINCIPAL)  
MSN HS-MED ( TRUST ) 210,414.34
10. AGRIC, ANIMAL & PLANT HEALTH INSPECTION SERVICE  
ST. PAUL, MN  
IMPROVEMENT OF DIAGNOSTIC TESTS FOR BOVINE  
BRUCELLOSIS  
FOR THE PERIOD 10-01-80 THROUGH 09-30-81  
AT A TOTAL COST OF \$46,000.00  
AWARD # 12-16-4-196, MOD. 3  
MSN AG&LSC VETERINARY SCI (144-0117) 16,000.00
11. AGRICULTURE, DEPT. OF  
WASHINGTON, DC  
IN SUPPORT OF THE FOLLOWING:
- 1) COOPERATIVE TRUE-NESS-TO-VARIETY TESTING OF SEED  
FOR THE PERIOD 05-11-81 THROUGH 04-30-82  
AT A TOTAL COST OF \$2,900.00  
AWARD # 12-25-A-2983, MOD. 1  
MSN AG&LSC HORTICULTURE (144-0906) 300.00
- 2) DEVELOPMENT AND OPERATION OF AGRICULTURAL  
EXTENSION PROGRAMS  
FOR THE PERIOD 07-01-81 THROUGH 11-13-81  
AWARD # TC-110-5  
MSN AG&LSC INTL AGR PROGS (144-R047) 31,687.00
12. AGRIC, FOREST SERVICE, FOREST PRODUCTS LABORATORY  
MADISON, WI  
ADHESIVE DURABILITY BY FRACTURE TOUGHNESS METHODS  
FOR THE PERIOD 10-01-78 THROUGH 09-30-82  
AT A TOTAL COST OF \$43,268.00  
AWARD # 12-145, MOD. 2  
MSN ENGR ENGR EXPER STA CHEM ENGR (144-M308) 3,268.00



GIFTS, GRANTS AND CONTRACTS  
SEPTEMBER 11, 1981

## UNIVERSITY OF WISCONSIN - MADISON

## RESEARCH

13. AGRIC. FOREST SERVICE  
MADISON, WI  
IN SUPPORT OF THE FOLLOWING:
- 1) RECOVERY OF CHEMICALS FROM PREHYDROLYSIS-KRAFT  
PULPING OF HARDWOODS  
FOR THE PERIOD 07-15-81 THROUGH 06-30-83  
AWARD # FP-81-0361  
MSN ENGR ENGR EXPER STA CHEM ENGR (144-R101) 35,000.00
  - 2) EXPERIMENTAL STRAIN ANALYSIS OF NOTCHED PALLET  
STRINGERS  
FOR THE PERIOD 07-15-81 THROUGH 12-31-82  
AWARD # FP-81-0357  
MSN ENGR ENGR EXPER STA MECHANICS (144-R102) 17,980.00
14. AGRIC. SCIENCE & EDUCATION ADM  
ARLINGTON, VA  
IN SUPPORT OF THE FOLLOWING:
- 1) EPIPHYTIC BACTERIA AS INOCULUM FOR FOLIAR DISEASE:  
A THRESHOLD CONCEPT  
FOR THE PERIOD 07-15-81 THROUGH 07-31-83  
AWARD # 59-2551-1-1-660-0  
MSN AG&LSC PLANT PATHOLOGY (144-R151) 90,000.00
  - 2) NON-GENETIC REGULATION OF NITROGENASE IN  
PHOTOSYNTHETIC BACTERIA  
FOR THE PERIOD 08-01-81 THROUGH 07-31-83  
AWARD # 59-2551-1-1-703-0  
MSN AG&LSC BIOCHEMISTRY (144-R164) 110,000.00
15. AGRIC. SCIENCE & EDUCATION ADM  
PEORIA, IL  
AGGREGATION PHEROMONES IN INSECT PEST SUPPRESSION  
FOR THE PERIOD 07-20-81 THROUGH 09-30-83  
AWARD # 58-5198-1-991  
MSN AG&LSC ENTOMOLOGY (144-R142) 50,000.00
16. AGRIC. SCIENCE & EDUCATION ADM  
WASHINGTON, DC  
ACTIVATING ENZYME FOR DINITROGENASE REDUCTION: HD  
FORMATION BY NITROGENASE  
FOR THE PERIOD 07-15-81 THROUGH 07-31-83  
AWARD # 59-2551-1-1-704-0  
MSN AG&LSC BIOCHEMISTRY (144-R278) 50,000.00
17. COMM, NATIONAL OCEANIC & ATMOSPHERIC ADM  
ASHEVILLE, NC  
IN SUPPORT OF THE FOLLOWING:
- 1) GOES ARCHIVE SUPPORT PROGRAM  
FOR THE PERIOD 12-01-79 THROUGH 09-30-81  
AT A TOTAL COST OF \$344,528.00  
AWARD # NABODA-C00008, MOD. 2  
MSN GRAD SPACE SCI&ENG CT (144-P673) 120,000.00

GIFTS, GRANTS AND CONTRACTS  
SEPTEMBER 11, 1981

## UNIVERSITY OF WISCONSIN - MADISON

## RESEARCH

- 2) GOES ARCHIVE SUPPORT PROGRAM - SUBACCOUNT  
FOR THE PERIOD 12-01-79 THROUGH 09-30-81  
AWARD # NAB0DA-C00008  
MSN GRAD SPACE SCI&ENG CT (144-R129) 56,000.00
18. COMM. NATIONAL OCEANIC & ATMOSPHERIC ADM  
ROCKVILLE, MD  
EVALUATION OF ALTERNATIVE RETRIEVAL METHODS FOR  
TIROS-N AND NOAA-6 SOUNDINGS  
FOR THE PERIOD 08-01-81 THROUGH 07-31-82  
AWARD # NAB1AA-D-00087  
MSN L&S METEOROLOGY (144-R327) 96,210.00
19. EDUCATION, DEPT. OF  
WASHINGTON, DC  
IN SUPPORT OF THE FOLLOWING:
- 1) REHABILITATION RESEARCH AND TRAINING CENTER IN  
MENTAL RETARDATION  
FOR THE PERIOD 04-01-81 THROUGH 03-31-82  
AWARD # G008003043  
MSN EDUC STU IN BEHAV DIS (144-0717) 584,991.00
- 2) INDIAN EDUCATION FELLOWSHIP PROGRAM  
FOR THE PERIOD 09-01-81 THROUGH 08-31-82  
AWARD # G008 100298  
MSN GRAD (144-R111) 22,180.00
- 3) DIFFERENTIATING PSYCHOSOCIAL RISK AS A MEANS OF  
INDIVIDUALIZING PROGRAMS FOR HANDICAPPED CHILDREN  
AND THEIR FAMILIES  
FOR THE PERIOD 08-01-81 THROUGH 07-31-82  
AWARD # G008 101030  
MSN EDUC STU IN BEHAV DIS (144-R123) 9,631.00
20. DEO. NATIONAL INSTITUTE OF EDUCATION  
WASHINGTON, DC  
RELATIONSHIP BETWEEN ACHIEVEMENT TEST  
PERFORMANCE AND AMOUNT OF TIME NEEDED FOR  
LEARNING  
FOR THE PERIOD 08-17-81 THROUGH 08-13-82  
AWARD # NIE-G-81-0104  
MSN EDUC EDUC PSYCHOLOGY (144-R163) 14,988.00
21. WI DEPT OF HEALTH & SOCIAL SERVICES  
MADISON, WI  
PRIME CONTRACTOR WITH DHHS  
EVALUATION AND REVIEW OF WISCONSIN MEDICAL  
ASSISTANCE PROGRAM  
FOR THE PERIOD 07-01-81 THROUGH 06-30-82  
AWARD # GAB 36301  
MSN ENGR ENGR EXPER STA HLTH SYS'S (144-R023) 319,148.00
22. DHHS, PHS, ALCHL DRUG ABUSE MNTL HLTH ADM  
ROCKVILLE, MD  
IN SUPPORT OF THE FOLLOWING:

GIFTS, GRANTS AND CONTRACTS  
SEPTEMBER 11, 1981

## UNIVERSITY OF WISCONSIN - MADISON

## RESEARCH

- |     |   |            |            |
|-----|---|------------|------------|
| 1)  | MORPHINE TOLERANCE: BEHAVIORAL MECHANISMS AND EFFECTS<br>FOR THE PERIOD 07-01-81 THROUGH 06-30-82<br>AWARD # 5 R01 DA02729-02<br>MSN L&S PSYCHOLOGY   | (144-0959) | 26,118.00  |
| 2)  | EVOLUTION AND DEVELOPMENT OF PRIMATE SPEECH ANALOGUES<br>FOR THE PERIOD 09-01-81 THROUGH 08-31-82<br>AWARD # 5 K02 MH00177-05<br>MSN L&S PSYCHOLOGY   | (144-R160) | 38,880.00  |
| 3)  | PERSONALITY AND COGNITION IN HYPNOTIC PHENOMENA<br>FOR THE PERIOD 09-01-81 THROUGH 08-31-82<br>AWARD # 5 R01 MH35856-02<br>MSN L&S PSYCHOLOGY   | (144-R332) | 66,728.00  |
| 23. | DHHS, PHS, FOOD AND DRUG ADMINISTRATION<br>ROCKVILLE, MD<br>BIOAVAILABILITY TESTING OF SELECTED MARKETED DRUGS<br>FOR THE PERIOD 09-29-78 THROUGH 12-28-81<br>AT A TOTAL COST OF \$239,258.00<br>AWARD # 223-78-3006, MOD. 6<br>MSN HS-PHR PHARMACY | (144-M247) | 41,434.00  |
| 24. | DHHS, PHS, HEALTH SERVICES ADM<br>ROCKVILLE, MD<br>UNIVERSITY AFFILIATED PROGRAM<br>FOR THE PERIOD 07-01-81 THROUGH 06-30-82<br>AWARD # MCT-000915-14-0<br>MSN GRAD WAISMN RETARD CT  | (144-0893) | 837,432.00 |
| 25. | DHHS, PHS, NATIONAL INSTITUTES OF HEALTH<br>BETHESDA, MD<br>IN SUPPORT OF THE FOLLOWING:  |            |            |
| 1)  | CONTROLLED CLINICAL TRIAL TO EVALUATE EARLY VITRECTOMY IN DIABETIC RETINOPATHY ( CLINICAL CENTER)<br>FOR THE PERIOD 06-26-75 THROUGH 09-15-81<br>AT A TOTAL COST OF \$373,599.00<br>AWARD # N01 EY 5-2140, MOD. 9<br>MSN HS-MED OPHTHALMOLOGY       | (144-G727) | 16,000.00  |
| 2)  | READING CENTER STUDY TO EVALUATE EARLY VITRECTOMY IN DIABETIC RETINOPATHY<br>FOR THE PERIOD 06-26-75 THROUGH 09-15-81<br>AT A TOTAL COST OF \$735,625.00<br>AWARD # N01 EY 5-2148, MOD. 9<br>MSN HS-MED OPHTHALMOLOGY                               | (144-G728) | 12,000.00  |
| 3)  | PHYSIOLOGY AND BIOCHEMICAL STUDY OF SPERM MOTILITY<br>FOR THE PERIOD 09-01-80 THROUGH 11-30-81<br>AT A TOTAL COST OF \$43,701.00<br>AWARD # 5 R01 HD14235-02, MOD. 3<br>MSN L&S PRIMATE RES CTR   | (144-0082) | 6,140.00   |

GIFTS, GRANTS AND CONTRACTS  
SEPTEMBER 11, 1981

## UNIVERSITY OF WISCONSIN - MADISON

## RESEARCH

- 4) GENETIC CARDIOMYOPATHIES IN VERTEBRATES  
(BUDGET REDUCED TO REFLECT UNOBLIGATED BALANCE  
FROM PRIOR YEAR)  
FOR THE PERIOD 04-01-81 THROUGH 03-31-82  
AT A TOTAL COST OF \$68,100.00  
AWARD # 5 R01 HL22550-05, MOD. 1  
MSN HS-MED ANATOMY GROSS ANAT (144-0658) 6,507.00-
- 5) STRUCTURE, SPECTROSCOPY AND FUNCTIONS OF  
NEUROPEPTIDES  
FOR THE PERIOD 07-01-81 THROUGH 06-30-82  
AWARD # 5 R01 GM28826-07  
MSN AG&LSC BIOCHEMISTRY (144-0882) 109,100.00
- 6) INTESTINAL MUCOSAL FUNCTION IN DIABETES  
FOR THE PERIOD 07-01-81 THROUGH 06-30-82  
AWARD # 5 R01 AM13927-12  
MSN HS-MED MEDICINE GASTROENT (144-0913) 28,898.00
- 7) POSTDOCTORAL FELLOWSHIP AWARD  
FOR THE PERIOD 07-01-81 THROUGH 06-30-82  
AT A TOTAL COST OF \$19,040.00  
AWARD # 5 F32 GM07739-02, MOD. 1  
MSN GRAD MOLECULAR BIOL (144-R017) 4,000.00
- 8) RESEARCH CAREER AWARD  
FOR THE PERIOD 07-01-81 THROUGH 06-30-82  
AT A TOTAL COST OF \$36,150.00  
AWARD # 1 K04 HD00356-01, MOD. 1  
MSN HS-MED PHYSIOLOG CHEM (144-R082) 3,659.00
- 9) ACUTE CONFUSIONAL STATES IN ELDERLY PATIENTS  
FOR THE PERIOD 07-01-81 THROUGH 06-30-82  
AWARD # 5 R01 NU00754-02  
MSN HS-NUR (144-R091) 109,475.00
- 10) REGULATION OF GLUCONEOGENESIS IN DIABETES  
FOR THE PERIOD 07-01-81 THROUGH 06-30-82  
AWARD # 2 R01 AM20678-04A1  
MSN GRAD ENZYME INSTITUTE (144-R099) 67,253.00
- 11) PHOTOPERIODIC REGULATION OF INSECT DEVELOPMENT  
FOR THE PERIOD 08-01-81 THROUGH 07-31-82  
AWARD # 5 R01 GM28012-02  
MSN AG&LSC ENTOMOLOGY (144-R103) 56,209.00
- 12) ISOLATION OF FIBRONECTIN FOR THERAPEUTIC USE  
FOR THE PERIOD 08-01-81 THROUGH 07-31-82  
AWARD # 5 R01 HL24885-03  
MSN HS-MED MEDICINE HEMATOLOGY (144-R104) 77,435.00
- 13) SLOW INFECTION BY UNCONVENTIONAL VIRUSES  
FOR THE PERIOD 08-01-81 THROUGH 07-31-82  
AWARD # 2 R01 NS14822-09  
MSN AG&LSC VETERINARY SCI (144-R106) 133,612.00

GIFTS, GRANTS AND CONTRACTS  
SEPTEMBER 11, 1981

## UNIVERSITY OF WISCONSIN - MADISON

## RESEARCH

14)	RESEARCH CAREER AWARD FOR THE PERIOD 09-01-81 THROUGH 08-31-82 AWARD # 5 K04 HL00438-05 MSN HS-MED PREVENTIVE MED	(144-R107)	38,977.00
15)	RESEARCH CAREER AWARD FOR THE PERIOD 09-01-81 THROUGH 08-31-82 AWARD # 5 K04 HD00350-02 MSN HS-MED PEDIATRICS	(144-R108)	30,222.00
16)	COMPONENTS AND PATHWAYS IN BIOLOGICAL OXIDATIONS FOR THE PERIOD 09-01-81 THROUGH 08-31-82 AWARD # 2 R01 GM12394-18 MSN GRAD ENZYME INSTITUTE	(144-R109)	159,597.00
17)	POSTDOCTORAL FELLOWSHIP AWARD FOR THE PERIOD 09-01-81 THROUGH 08-31-82 AT A TOTAL COST OF \$19,736.00 AWARD # 5 F32 HL06091-02, MOD. 1 MSN HS-MED ONCOLOGY	(144-R110)	19,736.00
18)	PATIENT EDUCATION FOR HYPERTENSION CONTROL FOR THE PERIOD 08-01-81 THROUGH 07-31-82 AWARD # 5 R01 HL24543-03 MSN L&S PSYCHOLOGY	(144-R114)	139,161.00
19)	STRUCTURE-TOXICITY RELATIONSHIP OF BOTULINUM TOXIN FOR THE PERIOD 08-01-81 THROUGH 07-31-82 AWARD # 5 R01 ES01822-08 MSN AG&LSC FOOD MICRO&TOXIC	(144-R126)	43,425.00
20)	RESEARCH CAREER AWARD FOR THE PERIOD 09-01-81 THROUGH 08-31-82 AWARD # 5 K07 AI00343-03 MSN HS-MED MEDICINE ALLRGY&IMM	(144-R127)	44,083.00
21)	GENETICS AND INBREEDING IN NON-HUMAN PRIMATES FOR THE PERIOD 08-15-81 THROUGH 08-14-82 AWARD # 2 R24 RR01216-03 MSN L&S PRIMATE RES CTR	(144-R128)	97,240.00
22)	RESEARCH CAREER AWARD FOR THE PERIOD 09-01-81 THROUGH 08-31-82 AWARD # 5 K04 HL00765-02 MSN ENGR ENGR EXPER STA EL&COMPUT	(144-R138)	38,977.00
23)	GENETIC POLYMORPHISMS OF SALIVA FOR THE PERIOD 09-01-81 THROUGH 08-31-82 AWARD # 5 R01 DE03658-17 MSN HS-MED MEDICINE HEMATOLOGY	(144-R139)	85,542.00
24)	ACETYLCHOLINE FUNCTIONS IN NEMATODE ASCARIS FOR THE PERIOD 08-01-81 THROUGH 07-31-82 AWARD # 5 R01 AI15890-03 MSN L&S ZOOLOGY	(144-R144)	47,414.00

GIFTS, GRANTS AND CONTRACTS  
SEPTEMBER 11, 1981

## UNIVERSITY OF WISCONSIN - MADISON

## RESEARCH

25)	POSTDOCTORAL FELLOWSHIP AWARD FOR THE PERIOD 08-01-81 THROUGH 07-31-82 AWARD # 1 F32 GM09088-01 MSN AG&LSC BIOCHEMISTRY	(144-R147)	18,380.00
26)	PURIFICATION AND CHEMISTRY OF THE ENTEROTOXINS FOR THE PERIOD 09-01-81 THROUGH 08-31-82 AWARD # 5 RO1 AI07615-15 MSN AG&LSC FOOD MICRO&TOXIC	(144-R153)	78,247.00
27)	CENTRAL NERVOUS SYSTEM CONTROL OF EYE MOVEMENTS FOR THE PERIOD 08-01-81 THROUGH 07-31-82 AWARD # 2 RO1 EY02606-04 MSN HS-MED NEUROPHYSIOLOGY	(144-R154)	91,894.00
28)	DEVELOPMENTAL STUDIES OF THE TRISOMY 19 MOUSE FOR THE PERIOD 09-01-81 THROUGH 08-31-82 AWARD # 5 RO1 HD13952-02 MSN HS-MED ANATOMY	ALLIED PRF (144-R156)	35,651.00
29)	HYPOTHALAMIC CYTOARCHITECTONICS AND SEXUAL DIMORPHISM FOR THE PERIOD 09-01-81 THROUGH 08-31-82 AWARD # 5 RO1 NS16643-02 MSN HS-MED NEUROPHYSIOLOGY	(144-R158)	43,775.00
30)	SHORT-TIME AND ORIENTING SYSTEMS IN INFANCY FOR THE PERIOD 09-01-81 THROUGH 08-31-82 AWARD # 5 RO1 HD01490-14 MSN HS-MED PEDIATRICS	(144-R159)	54,591.00
31)	NEUROPHYSIOLOGY OF CHEMORECEPTORS IN CHRONIC HYPOXIA FOR THE PERIOD 08-01-81 THROUGH 07-31-82 AWARD # 5 RO1 HL24429-03 MSN HS-MED PREVENTIVE MED	(144-R161)	33,963.00
32)	REGULATION OF AN ANTIBIOTIC RESISTANCE DETERMINANT FOR THE PERIOD 08-01-81 THROUGH 07-31-82 AWARD # 1 RO1 AI18283-01 MSN HS-MED PHARMACOLOGY	(144-R162)	96,239.00
33)	PROMOTER AND TRANSPOSON STRUCTURAL STUDIES FOR THE PERIOD 09-01-81 THROUGH 08-31-82 AWARD # 5 RO1 GM19670-09 MSN AG&LSC BIOCHEMISTRY	(144-R165)	107,551.00
34)	OCCURRENCE AND PATHOGENESIS OF VIRAL CARDIOMYOPATHY FOR THE PERIOD 09-01-81 THROUGH 08-31-82 AWARD # 1 RO1 HL26949-01 MSN HS-MED PREVENTIVE MED	(144-R168)	105,532.00
35)	INDUCTION OF PROTEIN SYNTHESIS IN HUMAN ENDOMETRIUM FOR THE PERIOD 09-01-81 THROUGH 08-31-82 AWARD # 2 RO1 HD11726-04 MSN HS-MED OBSTET & GYNECOL	(144-R169)	44,320.00

GIFTS, GRANTS AND CONTRACTS  
SEPTEMBER 11, 1981

## UNIVERSITY OF WISCONSIN - MADISON

## RESEARCH

36)	HUMAN VENTILATORY ADAPTATION FOR THE PERIOD 09-01-81 THROUGH 08-31-82 AWARD # 5 ROI HL15469-09 MSN HS-MED PREVENTIVE MED	(144-R275)	75,937.00
37)	JOHN ABEL & THE DEVELOPMENT OF AMERICAN PHARMACOLOGY FOR THE PERIOD 08-01-81 THROUGH 07-31-82 AWARD # 5 ROI LM03300-03 MSN HS-PHR PHARMACY	(144-R276)	10,870.00
38)	POSTDIVORCE RELATIONSHIPS: THE BINUCLEAR FAMILY FOR THE PERIOD 08-01-81 THROUGH 07-31-82 AWARD # 1 ROI MH34397-01A1 MSN L&S SOCIAL WORK	(144-R286)	103,340.00
39)	CHOLESTEROL METABOLISM IN HEPATIC NEOPLASMS FOR THE PERIOD 08-01-81 THROUGH 07-31-82 AWARD # 2 ROI CA15664-07A1 MSN HS-MED PATHOL & LAB MED ANAT PATH	(144-R298)	127,949.00
40)	STEROID BIOCHEMISTRY OF THE HYPOTHALAMIC-OVARIAN AXIS FOR THE PERIOD 09-01-81 THROUGH 08-31-82 AWARD # 5 ROI HD05414-10 MSN HS-MED PHYSIOLOG CHEM	(144-R299)	86,263.00
41)	IMMUNITY TO CANDIDA ALBICANS IN NUDE MICE FOR THE PERIOD 09-01-81 THROUGH 08-31-82 AWARD # 5 ROI AI14537-03 MSN HS-MED SURGERY GEN SURG	(144-R309)	74,033.00
42)	IMMUNITY TO DERMATOPHYTES FOR THE PERIOD 09-01-81 THROUGH 08-31-82 AWARD # 5 ROI AI15119-03 MSN HS-MED SURGERY GEN SURG	(144-R310)	79,598.00
43)	REGULATION OF LIPOGENESIS BY INSULIN AND GLUCAGON FOR THE PERIOD 09-01-81 THROUGH 08-31-82 AWARD # 5 ROI AM21148-05 MSN HS-MED PHYSIOLOG CHEM	(144-R311)	61,937.00
44)	REGULATION OF DIVERGENT PATHWAYS OF DEVELOPMENT FOR THE PERIOD 09-01-81 THROUGH 08-31-82 AWARD # 5 ROI GM26632-03 MSN AG&LSC BACTERIOLOGY	(144-R316)	108,640.00
45)	CELL SORTING CORE FACILITY FOR THE PERIOD 09-01-81 THROUGH 08-31-82 AWARD # 5 P41 GM27408-03 MSN HS-MED PHYSIOLOG CHEM	(144-R317)	21,450.00
46)	REGULATION OF MAMMALIAN AMINO ACID METABOLISM FOR THE PERIOD 09-01-81 THROUGH 08-31-82 AWARD # 2 ROI AM17587-07 MSN HS-MED PHARMACOLOGY	(144-R319)	110,378.00

GIFTS, GRANTS AND CONTRACTS  
SEPTEMBER 11, 1981

## UNIVERSITY OF WISCONSIN - MADISON

## RESEARCH

- 47) HEMATOPHAGOUS CLERADINI; SYSTEMATICS AND ZOOGEOGRAPHY FOR THE PERIOD 09-01-81 THROUGH 08-31-82  
AWARD # 5 R01 A117152-02  
MSN AG&LSC ENTOMOLOGY (144-R331) 14,775.00
26. UNIVERSITY OF CHICAGO  
CHICAGO, IL  
PRIME CONTRACTOR WITH DHHS PHS NIH  
ROLE OF SEX HORMONES IN MOUSE HEPATOCARCINOGENESIS  
FOR THE PERIOD 04-01-81 THROUGH 03-31-82  
AWARD # AGR DTD 07/20/81  
MSN HS-MED PATHOL & LAB MED ANAT PATH (144-Q708) 60,339.00
27. AKRON GENERAL MEDICAL CENTER  
AKRON, OH  
SUBCONTRACTOR WITH THE BOARD OF REGENTS OF THE UW SYSTEM UNDER AGREEMENT FROM DHHS PHS NIH  
EASTERN COOPERATIVE ONCOLOGY GROUP OPERATIONS OFFICE  
FOR THE PERIOD 06-01-81 THROUGH 05-31-82  
AT A TOTAL COST OF \$2,886.00  
AWARD # 030T634  
MSN HS-MED HUMAN ONCOLOGY EAST COOP (144-Q825)
28. HEALTH RESEARCH, INC. AND NEW YORK STATE DEPARTMENT OF HEALTH  
BUFFALO, NY  
SUBCONTRACTOR WITH THE BOARD OF REGENTS OF THE UW SYSTEM UNDER AGREEMENT FROM DHHS PHS NIH  
EASTERN COOPERATIVE ONCOLOGY GROUP OPERATIONS OFFICE  
FOR THE PERIOD 06-01-81 THROUGH 05-31-82  
AT A TOTAL COST OF \$1,851.00  
AWARD # 030T726  
MSN HS-MED HUMAN ONCOLOGY EAST COOP (144-Q825)
29. MARSHFIELD MEDICAL FOUNDATION, INC.  
MARSHFIELD, WI  
SUBCONTRACTOR WITH THE BOARD OF REGENTS OF THE UW SYSTEM UNDER AGREEMENT FROM DHHS PHS NIH  
EASTERN COOPERATIVE ONCOLOGY GROUP-WISCONSIN STUDIES  
FOR THE PERIOD 06-01-81 THROUGH 05-31-82  
AT A TOTAL COST OF \$16,900.00  
AWARD # 690P336  
MSN HS-MED HUMAN ONCOLOGY CLIN ONCOL (144-Q824)
30. THE UNIVERSITY OF ROCHESTER  
ROCHESTER, NY  
SUBCONTRACTOR WITH THE BOARD OF REGENTS OF THE UW SYSTEM UNDER AGREEMENT FROM DHHS PHS NIH  
EASTERN COOPERATIVE ONCOLOGY GROUP OPERATIONS OFFICE  
FOR THE PERIOD 06-01-81 THROUGH 05-31-82  
AT A TOTAL COST OF \$103,731.00  
AWARD # 030T693  
MSN HS-MED HUMAN ONCOLOGY EAST COOP (144-Q825)



GIFTS, GRANTS AND CONTRACTS  
SEPTEMBER 11, 1981

## UNIVERSITY OF WISCONSIN - MADISON

## RESEARCH

31. WI DEPT OF HEALTH & HUMAN SERVICES  
MADISON, WI  
PRIME CONTRACTOR WITH DHHS SSA  
WELFARE ANALYSIS SYSTEM  
FOR THE PERIOD 07-01-81 THROUGH 06-30-82  
AWARD # GAB 44,576  
MSN L&S INST-RES ON POV (144-R100) 10,142.00
32. DOD, NAVY  
ARLINGTON, VA  
IN SUPPORT OF THE FOLLOWING:
- 1) ACOUSTIC MEASUREMENTS OF THE ROUGH SEA FLOOR  
FOR THE PERIOD 06-01-80 THROUGH 01-31-82  
AT A TOTAL COST OF \$23,903.00  
AWARD # N00014-80-C-0667, MOD. 1  
MSN L&S GEOL & GEOPHYSICS GEO&POL R (144-P964) 13,000.00
- 2) STUDIES OF NUCLEATION AND GROWTH AT SEMICONDUCTOR-  
SEMICONDUCTOR AND SEMICONDUCTOR-METAL INTERFACES  
FOR THE PERIOD 06-01-81 THROUGH 05-31-82  
AWARD # N00014-81-K-0718  
MSN ENGR ENGR EXPER STA MET & MIN (144-R284) 68,000.00
33. DOD, NAVY  
WASHINGTON, DC  
PROPERTIES OF MULTIPHASE POLYURETHANE SYSTEMS  
FOR THE PERIOD 06-26-81 THROUGH 09-25-82  
AWARD # N00019-81-C-0333  
MSN ENGR ENGR EXPER STA CHEM ENGR (144-R089) 70,730.00
34. DEPARTMENT OF ENERGY  
ARGONNE, IL  
IN SUPPORT OF THE FOLLOWING:
- 1) EXPERIMENTAL AND THEORETICAL HIGH ENERGY PHYSICS  
FOR THE PERIOD 04-01-80 THROUGH 12-31-81  
AT A TOTAL COST OF \$8,726,000.00  
AWARD # DE-AC02-76ER00861, MOD. 12  
MSN L&S PHYSICS (144-E164) 20,000.00
- 2) SIMULATION AND DESIGN OF PASSIVE PROCESSES  
FOR THE PERIOD 08-15-81 THROUGH 08-14-82  
AWARD # DE-FG02-81CS30634  
MSN ENGR ENGR EXPER STA SOLAR ENRG (144-R307) 100,653.00
35. DEPARTMENT OF ENERGY  
LAS VEGAS, NV  
IN SUPPORT OF THE FOLLOWING:
- 1) LIGHT ION BEAM FUSION PROJECT  
FOR THE PERIOD 07-29-81 THROUGH 03-28-82  
AWARD # DE-AS08-81DP40161  
MSN ENGR ENGR EXPER STA NUCL ENGR (144-Q633) 84,460.00

GIFTS, GRANTS AND CONTRACTS  
SEPTEMBER 11, 1981

## UNIVERSITY OF WISCONSIN - MADISON

## RESEARCH

- 2) GAS FILLED CAVITY DYNAMICS FOR LASER DRIVEN FUSION  
REACTORS  
FOR THE PERIOD 08-04-81 THROUGH 02-03-82  
AWARD # DE-AS08-81DP40157  
MSN ENGR ENGR EXPER STA NUCL ENGR (144-R285) 25,535.00
- 3) THERMAL BEHAVIOR OF LIQUID METAL FILMS EXPOSED TO  
ICF PELLET SPECTRA  
FOR THE PERIOD 08-10-81 THROUGH 02-09-82  
AWARD # DE-AS08-81DP40160  
MSN ENGR ENGR EXPER STA NUCL ENGR (144-R308) 30,430.00
36. SOLAR ENERGY RESEARCH INSTITUTE  
GOLDEN, CO  
PRIME CONTRACTOR WITH DOE  
SIMULATION AND DESIGN OF SOLAR THERMAL PROCESSES  
FOR THE PERIOD 01-01-80 THROUGH 06-30-82  
AT A TOTAL COST OF \$396,000.00  
AWARD # XK-0-9101-1, MOD. 3  
MSN ENGR ENGR EXPER STA MECH ENGR (144-P602) 97,000.00
37. LAWRENCE LIVERMORE LABORATORY  
LIVERMORE, CA  
PRIME CONTRACTOR WITH DOE  
SUBACCOUNT TO COVER PREPARATION OF MATERIAL  
FOR PUBLICATION UNDER FLYWHEEL-ENGINE POWERPLANT  
RESEARCH  
FOR THE PERIOD 05-26-81 THROUGH 05-25-82  
AWARD # 3986901  
MSN ENGR ENGR EXPER STA MECH ENGR (144-R118) 2,300.00
38. ENVIRONMENTAL PROTECTION AGENCY  
WASHINGTON, DC  
TRIHALOMETHANES IN DRINKING WATER AND COLON  
CANCER  
FOR THE PERIOD 08-01-81 THROUGH 07-31-83  
AWARD # R-808685-01-0  
MSN HS-MED PREVENTIVE MED (144-R130) 224,954.00
39. JUSTICE, DEPT. OF  
WASHINGTON, DC  
THE COST OF CIVIL LITIGATION  
FOR THE PERIOD 01-12-79 THROUGH 12-11-81  
AT A TOTAL COST OF \$1,959,812.00  
AWARD # JAOIA-79-C-0040, MOD. 3  
MSN LAW LAW SCHOOL (144-M601) 45,000.00
40. LABOR, DEPT. OF  
WASHINGTON, DC  
JOBS OFFERING EARNINGS MOBILITY TO THE POOR:  
MEASURES AND SIMULATIONS  
FOR THE PERIOD 11-01-79 THROUGH 08-31-81  
AT A TOTAL COST OF \$51,203.00  
AWARD # 21-55-80-05, MOD. 2  
MSN L&S INST-RES ON POV (144-P088) 3,825.00

GIFTS, GRANTS AND CONTRACTS  
SEPTEMBER 11, 1981

## UNIVERSITY OF WISCONSIN - MADISON

## RESEARCH

41. NASA, GODDARD SPACE FLIGHT CENTER  
GREENBELT, MD  
SPACELAB DIFFUSE SOFT X-RAY BRAGG SPECTROMETER  
DEFINITION PHASE  
FOR THE PERIOD 03-10-80 THROUGH 03-31-83  
AT A TOTAL COST OF \$363,320.00  
AWARD # NAS5-26078, MOD. 3  
MSN GRAD SPACE SCI&ENG CT (144-P296) 144,956.00
42. NASA, MARSHALL SPACE FLIGHT CENTER  
HUNTSVILLE, AL  
APPLICATIONS OF THE AVE-SESAME DATA SETS TO  
MESOSCALE STUDIES  
FOR THE PERIOD 05-13-80 THROUGH 11-12-82  
AT A TOTAL COST OF \$151,609.00  
AWARD # NAS8-33799, MOD. 3  
MSN GRAD SPACE SCI&ENG CT (144-P477) 25,000.00
43. NASA, MARSHALL SPACE FLIGHT CENTER  
WASHINGTON, DC  
COMPLETION OF THE SURVEY OF WOLF RAYET STARS WHICH  
HAVE OPTICAL OVI EMISSION, X-RAY EMISSION FROM  
SYMBIOTIC STARS: AG DRA, AND OBSERVATIONS AND  
ANALYSIS OF X-RAY EMISSION FROM AE/BE STARS  
FOR THE PERIOD 07-25-81 THROUGH 07-27-82  
AWARD # NAG-8410  
MSN L&S ASTRONOMY (144-R143) 25,723.00
44. NATIONAL ENDOWMENT FOR THE HUMANITIES  
WASHINGTON, DC  
IN SUPPORT OF THE FOLLOWING:
- 1) AN ENCYCLOPEDIA HISTORY OF CARTOGRAPHY, VOLUMES  
I AND II  
FOR THE PERIOD 06-01-81 THROUGH 05-31-83  
AWARD # RT-20070-81-1889  
MSN L&S GEOGRAPHY (144-Q950) 134,399.00
  - 2) COMPANION TO TRADITIONAL CHINESE LITERATURE  
FOR THE PERIOD 05-01-81 THROUGH 08-31-83  
AWARD # RT-20062-81-1791  
MSN L&S E ASIAN LANG&LIT (144-R125) 95,899.00
45. REGENTS OF THE UNIVERSITY OF CALIFORNIA  
BERKELEY, CA  
PRIME CONTRACTOR WITH NEH  
WISCONSIN WRITING PROJECT  
FOR THE PERIOD 03-15-81 THROUGH 04-30-82  
AWARD # A-23151-22  
MSN EDUC CURRIC & INSTR (144-Q937) 10,000.00
46. DR. EDWARD BASTIAN  
MADISON, WI  
SUBCONTRACTOR WITH THE BOARD OF REGENTS OF THE  
UW SYSTEM UNDER AGREEMENT FROM NEH  
SOUTH ASIAN EDUCATIONAL VISUAL MATERIALS  
FOR THE PERIOD 05-01-80 THROUGH 04-30-82  
AT A TOTAL COST OF \$126,958.00  
AWARD # 385R151, MOD. 1  
MSN L&S SO ASIAN STUDIES (144-P465)

GIFTS, GRANTS AND CONTRACTS  
SEPTEMBER 11, 1981

## UNIVERSITY OF WISCONSIN - MADISON

## RESEARCH

47. NATIONAL SCIENCE FOUNDATION  
WASHINGTON, D.C.  
IN SUPPORT OF THE FOLLOWING:
- 1) THERMODYNAMICS AND PHASE RELATIONSHIPS OF BINARY  
AND TERNARY METAL-SULFUR SYSTEMS  
FOR THE PERIOD 09-01-78 THROUGH 02-28-83  
AT A TOTAL COST OF \$307,263.00  
AWARD # DMR78-04066, MOD. 3  
MSN ENGR ENGR EXPER STA MET & MIN (144-L932) 134,500.00
  - 2) LOW-LEVEL MONSOON WIND DYNAMICS  
FOR THE PERIOD 01-01-79 THROUGH 12-31-82  
AT A TOTAL COST OF \$257,300.00  
AWARD # ATM-7825503, MOD. 2  
MSN L&S METEOROLOGY (144-M654) 103,100.00
  - 3) FRUGIVORY AND SEED DISPERSAL MECHANISMS IN A  
TROPICAL RAINFOREST  
FOR THE PERIOD 07-01-79 THROUGH 06-30-82  
AT A TOTAL COST OF \$72,718.00  
AWARD # DEB-7910991, MOD. 2  
MSN L&S ZOOLOGY (144-N214) 2,710.00
  - 4) ENERGY CONSERVATION IN HIGHER PLANT CHLOROPLASTS  
FOR THE PERIOD 09-01-79 THROUGH 02-28-83  
AT A TOTAL COST OF \$90,000.00  
AWARD # PCM-7911025, MOD. 2  
MSN AG&LSC BIOCHEMISTRY (144-N552) 30,000.00
  - 5) COLLABORATIVE RESEARCH ON THE BUREAUCRATIZATION  
OF EMPLOYMENT RELATIONS  
FOR THE PERIOD 09-01-79 THROUGH 02-28-83  
AT A TOTAL COST OF \$117,670.00  
AWARD # SES-7905581, MOD. 2  
MSN L&S SOCIOLOGY (144-N625) 23,747.00
  - 6) STRUCTURE, FUNCTION, AND ASSEMBLY OF RIBOSOMES  
FOR THE PERIOD 10-01-79 THROUGH 03-31-83  
AT A TOTAL COST OF \$300,000.00  
AWARD # PCM-7910616, MOD. 2  
MSN GRAD ENZYME INSTITUTE (144-N715) 100,000.00
  - 7) DIAGNOSTICS OF THE HEAT SOURCES AND SINKS OF THE  
ASIATIC MONSOON AND THE THERMALLY FORCED PLANETARY  
SCALE RESPONSE  
FOR THE PERIOD 10-01-79 THROUGH 03-31-83  
AT A TOTAL COST OF \$248,300.00  
AWARD # ATM-7822384, MOD. 2  
MSN GRAD SPACE SCI&ENG CT (144-N730) 89,055.00
  - 8) ELECTION CAMPAIGNS AND PREADULT POLITICAL  
SOCIALIZATION  
FOR THE PERIOD 10-15-79 THROUGH 03-31-83  
AT A TOTAL COST OF \$186,600.00  
AWARD # SES-7913435, MOD. 2  
MSN L&S POLITICAL SCI (144-N885) 56,482.00

GIFTS, GRANTS AND CONTRACTS  
SEPTEMBER 11, 1981

## UNIVERSITY OF WISCONSIN - MADISON

## RESEARCH

- 9) METEOROLOGY SUBACCOUNT  
FOR THE PERIOD 10-01-79 THROUGH 03-31-83  
AT A TOTAL COST OF \$74,500.00  
AWARD # ATM-7822384, MOD. 2  
MSN L&S METEOROLOGY (144-P016) 25,445.00
- 10) NEW APPROACHES FOR SELECTIVITY IN THE SYNTHESIS  
OF ORGANIC COMPOUNDS  
FOR THE PERIOD 01-01-80 THROUGH 06-30-82  
AT A TOTAL COST OF \$250,956.00  
AWARD # CHE-8107215, MOD. 2  
MSN L&S CHEMISTRY (144-P029) 11,210.00
- 11) APPLYING RECURSIVE CUE/MODEL HIERARCHIES TO  
SCHEMATA-BASED COMPUTER VISION  
FOR THE PERIOD 06-01-80 THROUGH 12-31-82  
AWARD # MCS-8004882, MOD. 1  
MSN L&S COMPUTER SCI (144-P452) 27,444.00
- 12) THE COLLECTION AND ANALYSIS OF ANTARCTIC AUTOMATIC  
WEATHER STATION DATA  
FOR THE PERIOD 07-01-80 THROUGH 12-31-82  
AT A TOTAL COST OF \$306,167.00  
AWARD # DPP-7925040, MOD. 1  
MSN L&S METEOROLOGY (144-P714) 168,987.00
- 13) A STUDY OF RESPIRATORY VIRUS TRANSMISSION AMONG  
THE PERSONNEL AT MCMURDO STATION, ANTARCTICA  
DURING THE "WINFLY" ISOLATION PERIOD  
FOR THE PERIOD 08-01-80 THROUGH 01-31-83  
AT A TOTAL COST OF \$188,071.00  
AWARD # DPP-8015486, MOD. 1  
MSN HS-MED PREVENTIVE MED (144-0013) 92,886.00
- 14) SOCIAL AND PSYCHOLOGICAL FACTORS IN ASPIRATION AND  
ACHIEVEMENT  
FOR THE PERIOD 09-01-80 THROUGH 02-28-83  
AT A TOTAL COST OF \$160,409.00  
AWARD # SES-8010640, MOD. 1  
MSN L&S SOCIOLOGY (144-0025) 74,940.00
- 15) INDUSTRY/UNIVERSITY COOPERATIVE RESEARCH ACTIVITY:  
PHASE INVESTIGATION OF LEAD-TIN-CALCIUM ALLOYS  
FOR THE PERIOD 06-15-80 THROUGH 12-31-82  
AT A TOTAL COST OF \$153,812.00  
AWARD # DMR-7908333, MOD. 1  
MSN ENGR ENGR EXPER STA MET & MIN (144-0101) 76,200.00
- 16) COMPARATIVE STUDIES OF A SUITE OF LAKES IN  
WISCONSIN  
FOR THE PERIOD 10-01-80 THROUGH 06-30-83  
AT A TOTAL COST OF \$509,691.00  
AWARD # DEB-8012313, MOD. 2  
MSN L&S ZOOLOGY (144-0172) 291,363.00

GIFTS, GRANTS AND CONTRACTS  
SEPTEMBER 11, 1981

## UNIVERSITY OF WISCONSIN - MADISON

## RESEARCH

- |     |  |            |            |
|-----|--|------------|------------|
| 17) | BUDGETS OF VORTICITY AND OF HEAT AND MOISTURE IN<br>TROPICAL CONVECTIVE SYSTEMS<br>FOR THE PERIOD 10-15-80 THROUGH 03-31-83<br>AT A TOTAL COST OF \$142,200.00<br>AWARD # ATM-8020895, MOD. 1<br>MSN GRAD SPACE SCI&ENG CT   | (144-0420) | 77,500.00  |
| 18) | ATOMIC AND MOLECULAR RESONANCE STATES<br>FOR THE PERIOD 08-15-81 THROUGH 01-31-83<br>AWARD # CHE-8107628<br>MSN L&S CHEM LAB - THEOR   | (144-0968) | 52,030.00  |
| 19) | DISTRIBUTION ECOLOGY OF FISHES AND<br>MACROINVERTEBRATES AS RELATED TO DAILY AND<br>SEASONAL DYNAMICS OF WATER MASSES ON THE<br>CONTINENTAL SHELF - SUBACCOUNT<br>FOR THE PERIOD 07-01-81 THROUGH 12-31-81<br>AWARD # OCE-7821399 MOD 2<br>MSN ENV ST MARINE STU CTR | (144-R096) | 28,000.00  |
| 20) | ALKYLATION REACTIONS WITH ORGANOMETALLIC COMPOUNDS<br>FOR THE PERIOD 07-01-81 THROUGH 06-30-82<br>AWARD # CHE-8108535<br>MSN L&S CHEMISTRY   | (144-R115) | 42,600.00  |
| 21) | SYNTHETIC APPLICATIONS OF ORGANOMETALLOIDS<br>FOR THE PERIOD 09-01-81 THROUGH 02-28-83<br>AWARD # CHE-8111038<br>MSN L&S CHEMISTRY   | (144-R117) | 56,832.00  |
| 22) | GENETICS OF SEGREGATION DISTORTION IN DROSOPHILA<br>FOR THE PERIOD 08-01-81 THROUGH 01-31-83<br>AWARD # PCM-8102325<br>MSN AG&LSC GENETICS   | (144-R131) | 64,938.00  |
| 23) | SCIENTIFIC JOURNAL ARTICLES AS UNIT CONTRIBUTIONS<br>TO SPECIALTIES AND DISCIPLINES: CASE STUDIES FROM<br>THE HISTORY OF PHYSICS, 1880-1960<br>FOR THE PERIOD 07-15-81 THROUGH 12-31-82<br>AWARD # SES-8107973<br>MSN L&S HISTORY OF SCI                             | (144-R132) | 5,000.00   |
| 24) | PURCHASE OF NUCLEAR MAGNETIC RESONANCE<br>INSTRUMENTATION<br>FOR THE PERIOD 09-01-81 THROUGH 02-28-83<br>AWARD # CHE-8111121<br>MSN L&S CHEMISTRY  | (144-R148) | 150,000.00 |
| 25) | CAMBRIAN SEDIMENTOLOGY IN THE UPPER MIDWEST<br>FOR THE PERIOD 08-15-81 THROUGH 01-31-83<br>AWARD # EAR-8107729<br>MSN L&S GEOL & GEOPHYSICS  | (144-R149) | 29,922.00  |
| 26) | U.S. POLICIES IN RESPONSE TO GROWING INTERNATIONAL<br>TRADE COMPETITIVENESS<br>FOR THE PERIOD 08-01-81 THROUGH 03-31-82<br>AWARD # PRA-8116448<br>MSN L&S ECONOMICS  | (144-R314) | 74,798.00  |

GIFTS, GRANTS AND CONTRACTS  
SEPTEMBER 11, 1981

## UNIVERSITY OF WISCONSIN - MADISON

## RESEARCH

27)	QUANTITATIVE GENETIC ASPECTS OF GROWTH AND FORM FOR THE PERIOD 09-01-81 THROUGH 02-28-83 AWARD # DEB-8109904 MSN AG&LSC ENTOMOLOGY	(144-R315)	72,867.00
48.	WI DEPT OF TRANSPORTATION MADISON, WI PRIME CONTRACTOR WITH TRANS PRIORITY ONE STAFF SUPPLEMENT (REDUCED TO REFLECT AMOUNT COST SHARED BY UNIVERSITY) FOR THE PERIOD 08-17-81 THROUGH 08-16-82 AT A TOTAL COST OF \$21,420.64 AWARD # 00-81-04-01-010-020-8C, MOD. 1 MSN HS-HYG TOXICOLOGY ALC CNSNT	(144-0896)	4,683.36-
49.	WISCONSIN ALUMNI RESEARCH FOUNDATION MADISON, WI E B FRED PROFESSORSHIP MSN GRAD	(135-0026)	5,000.00
50.	WISCONSIN ALUMNI RESEARCH FOUNDATION MADISON, WI CLINICAL NUTRITION PROGRAM MSN GRAD	(135-0035)	50,500.00
51.	WISCONSIN ALUMNI RESEARCH FOUNDATION MADISON, WI DONALD C. SLICHTER PROFESSOR IN ENGINEERING RESEARCH MSN GRAD ENGINEERING CHEM ENGR	(135-0041)	25,000.00
52.	WISCONSIN ALUMNI RESEARCH FOUNDATION MADISON, WI BIOCHEMISTRY DEPARTMENT FUND MSN GRAD AGR & LIFE SCI BIOCHEM	(135-0044)	40,000.00
53.	WISCONSIN ALUMNI RESEARCH FOUNDATION MADISON, WI CHEMISTRY DEPARTMENT FUND MSN GRAD L&S CHEMISTRY	(135-0045)	4,266.00
54.	WISCONSIN ALUMNI RESEARCH FOUNDATION MADISON, WI PHARMACY FUND MSN GRAD SCH OF PHARMACY	(135-0046)	42,028.00
55.	WISCONSIN ALUMNI RESEARCH FOUNDATION MADISON, WI DONALD C. SLICHTER PROFESSORSHIP IN BUSINESS RESEARCH MSN GRAD SCH OF BUSINESS	(135-0047)	12,500.00
56.	WISCONSIN ALUMNI RESEARCH FOUNDATION MADISON, WI DONALD C. SLICHTER PROFESSORSHIP IN BUSINESS RESEARCH MSN GRAD SCH OF BUSINESS	(135-0048)	12,500.00

GIFTS, GRANTS AND CONTRACTS  
SEPTEMBER 11, 1981

## UNIVERSITY OF WISCONSIN - MADISON

## RESEARCH

57.	WISCONSIN ALUMNI RESEARCH FOUNDATION MADISON, WI NAMED PROFESSORSHIPS MSN GRAD	(135-0200)	284,000.00
58.	WISCONSIN ALUMNI RESEARCH FOUNDATION MADISON, WI ELVEHJEM PROFESSORSHIP MSN GRAD	(135-0233)	10,000.00
59.	WISCONSIN ALUMNI RESEARCH FOUNDATION MADISON, WI ROMNES FACULTY FELLOWS MSN GRAD	(135-0300)	175,000.00
60.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI RESEARCH AND DEVELOPMENT FUND IN THE DEPARTMENT OF PEDIATRICS MSN HS-MED PEDIATRICS	(133-A238)	35,000.00
61.	CANCER RESEARCH- MCARDLE MEMORIAL LABORATORY MSN HS-MED ONCOLOGY	(133-A250)	
	281.00 MULTIPLE DONORS IN MEMORY OF MRS. LEE BUSSE		
	55.00 MULTIPLE DONORS		
	27.00 MULTIPLE DONORS IN MEMORY OF ANN A. LEDIN		
	18.00 MULTIPLE DONORS IN MEMORY OF FRANCIS BOWLES		
	235.00 MULTIPLE DONORS IN MEMORY OF RUSS NASET		
	406.40 MULTIPLE DONORS IN MEMORY OF JOSEPH R. FRANKEY, MADISON, WI		
	20.00 MULTIPLE DONORS IN MEMORY OF JEFF WANNER		
	10.00 MULTIPLE DONORS IN MEMORY OF ERIC FARUS		
	45.00 MULTIPLE DONORS IN MEMORY OF PATRICIA FELDNER		
			1,097.40
62.	FLORENCE M. HENGEN ESTATE WAUKESHA, WI GENERAL MEDICAL RESEARCH MSN HS-MED	(133-A253)	8,000.00
63.	WISCONSIN POTATO INDUSTRY BOARD WISCONSIN DEPARTMENT OF AGRICULTURE, TRADE & CONSUMER PROTECTION MADISON, WI RESEARCH ON CULTURAL ASPECTS OF POTATOES FOR THE PERIOD 05-01-81 THRU 04-30-82 MSN AG&LSC HORTICULTURE	(133-A337)	9,800.00



GIFTS, GRANTS AND CONTRACTS  
SEPTEMBER 11, 1981

## UNIVERSITY OF WISCONSIN - MADISON

## RESEARCH

64.	WISCONSIN CANNERS AND FREEZERS ASSOCIATION MADISON, WI RESEARCH ON THE CONTROL OF PEA ROOT ROT MSN AG&LSC PLANT PATHOLOGY	(133-A357)	1,000.00
65.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI DEPARTMENT OF GYNECOLOGY AND OBSTETRICS RESEARCH AND DEVELOPMENT FUND MSN HS-MED OBSTET & GYNECOL	(133-A522)	17,000.00
66.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI DEPARTMENT OF MEDICINE RESEARCH AND DEVELOPMENT FUND MSN HS-MED MEDICINE	(133-A525)	12,975.50
67.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI RESEARCH AND DEVELOPMENT IN THE DEPARTMENT OF DIAGNOSTIC RADIOLOGY MSN HS-MED RADIOLOGY	(133-A529)	12,400.00
68.	DEPARTMENT OF ANESTHESIOLOGY RESEARCH AND DEVELOPMENT FUND MSN HS-MED ANESTHESIOLOGY	(133-A532)	
	10,000.00	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI	
	38,177.75	UNIVERSITY ANESTHESIOLOGISTS MADISON, WI	
			48,177.75
69.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI RADIATION ONCOLOGY RESEARCH & DEVELOPMENT FUND MSN HS-MED HUMAN ONCOLOGY	(133-A536)	11,000.00
70.	PROCTER AND GAMBLE COMPANY CINCINNATI, OH PROCTER AND GAMBLE FELLOWSHIP IN CHEMICAL ENGINEERING MSN ENGR ENGR EXPER STA CHEM ENGR	(133-A551)	7,900.00
71.	WISCONSIN CANNERS AND FREEZERS ASSOCIATION MADISON, WI PEA ROOT ROT RESEARCH MSN AG&LSC AGRONOMY	(133-A593)	1,500.00
72.	STERLING-WINTHROP RESEARCH INSTITUTE NEW YORK, NY RESEARCH ON AMIPAQUE (METRIZAMIDE) MSN HS-MED RADIOLOGY	(133-A629)	6,000.00

GIFTS, GRANTS AND CONTRACTS  
SEPTEMBER 11, 1981

## UNIVERSITY OF WISCONSIN - MADISON

## RESEARCH

73.	INTERNATIONAL AGRICULTURAL DEVELOPMENT SERVICE NEW YORK, NY DEPARTMENT OF FORESTRY GENERAL RESEARCH FUND MSN AG&LSC NAT RESOURCES FORESTRY (133-A872)	1,000.00
74.	WISCONSIN POTATO INDUSTRY BOARD WISCONSIN DEPARTMENT OF AGRICULTURE, TRADE & CONSUMER PROTECTION MADISON, WI RESEARCH ON CULTURAL ASPECTS OF POTATOES FOR THE PERIOD 05-01-81 THRU 04-30-82 MSN AG&LSC ENTOMULOGY (133-A878)	12,000.00
75.	WISCONSIN POTATO INDUSTRY BOARD WISCONSIN DEPARTMENT OF AGRICULTURE, TRADE & CONSUMER PROTECTION MADISON, WI RESEARCH ON CULTURAL ASPECTS OF POTATOES FOR THE PERIOD 05-01-81 THRU 04-30-82 MSN AG&LSC HORTICULTURE (133-A881)	5,100.00
76.	WISCONSIN ARBORIST ASSOCIATION, INC. WAUKESHA, WI DISEASE CONTROL IN FOREST NURSERIES MSN AG&LSC PLANT PATHOLOGY (133-A996)	1,000.00
77.	XEROX CORPORATION ROCHESTER, NY FELLOWSHIP IN CHEMICAL ENGINEERING IN THE AREA OF POLYMER SCIENCE AND RHEOLOGY MSN ENGR CHEMICAL ENGR (133-B221)	8,000.00
78.	LEACH FARMS, INC. BERLIN, WI EVALUATION OF QUALITY OF FRESH SLICED CELERY STORED IN BARRIER FILM PACKAGES MSN AG&LSC FOOD SCIENCE (133-B298)	1,400.00
79.	WISCONSIN POTATO INDUSTRY BOARD WISCONSIN DEPARTMENT OF AGRICULTURE, TRADE & CONSUMER PROTECTION MADISON, WI RESEARCH ON CULTURAL ASPECTS OF POTATOES FOR THE PERIOD 05-01-81 THRU 04-30-82 MSN AG&LSC PLANT PATHOLOGY (133-B458)	15,900.00
80.	MULTIPLE DONORS ORCHARD FRUIT DISEASES AND THEIR CONTROL MSN AG&LSC PLANT PATHOLOGY (133-B497)	1,450.00
81.	MULTIPLE DONORS RESEARCH ACTIVITIES SUPPORT MSN HS-MED OBSTET & GYNECOL (133-B498)	200.00
82.	UNION CARBIDE AGRICULTURAL PRODUCTS COMPANY JACKSONVILLE, FL FIELD CROP DISEASES MSN AG&LSC PLANT PATHOLOGY (133-B522)	1,000.00

GIFTS, GRANTS AND CONTRACTS  
SEPTEMBER 11, 1981

## UNIVERSITY OF WISCONSIN - MADISON

## RESEARCH

83.	INSECT CONTROL AND RESIDUE STUDIES ON VEGETABLE CROPS MSN AG&LSC ENTOMOLOGY	(133-8831)	
	500.00 MULTIPLE DONORS		
	3,000.00 UNION CARBIDE AGRICULTURAL PRODUCTS COMPANY NORTON, IL		
	500.00 FMC CORPORATION MIDDLETON, WI		
			4,000.00
84.	HALDOR TOPSOE A/S LYNGBY, DENMARK AMMONIA SYNTHESIS MSN ENGR ENGR EXPER STA CHEM ENGR	(133-8865)	2,700.00
85.	DIAMOND CRYSTAL SALT COMPANY ST. CLAIR, MI SUSTAINING FUND FOR CHEESE RESEARCH INSTITUTE MSN AG&LSC FOOD SCIENCE	(133-8996)	2,000.00
86.	CONTROL OF SOIL-BORNE PATHOGENS MSN AG&LSC PLANT PATHOLOGY	(133-C040)	
	2,000.00 GREAT LAKES CHEMICAL CORPORATION WEST LAFAYETTE, IN		
	150.00 MULTIPLE DONORS		
			2,150.00
87.	WISCONSIN POWER & LIGHT COMPANY MADISON, WI FURNACE MODIFICATIONS MSN ENGR ENGR EXPER STA MECH ENGR	(133-C113)	771.00
88.	WISCONSIN POTATO INDUSTRY BOARD WISCONSIN DEPARTMENT OF AGRICULTURE, TRADE & CONSUMER PROTECTION MADISON, WI RESEARCH ON CULTURAL ASPECTS OF POTATOES FOR THE PERIOD 05-01-81 THRU 04-30-82 MSN AG&LSC ENTOMOLOGY	(133-C182)	4,800.00
89.	AMERICAN HEART ASSOCIATION DALLAS, TX AMERICAN HEART ASSOCIATION ESTABLISHED INVESTIGATORSHIP FOR THE PERIOD 07-01-78 THRU 06-30-82 AWARD # 78-158 MSN HS-MED MEDICINE	HEMATOLOGY (133-C214)	33,684.00
90.	MCBEATH (FAYE) FOUNDATION MILWAUKEE, WI SUPPORT OF FAYE MCBEATH INSTITUTE IN AGING AND ADULT LIFE REDUCED TO \$165,000 LEVEL AND TERMINATED PER MUTUAL AGREEMENT MSN GRAD INST-AGING&ADULT	(133-C337)	45,000.00-

GIFTS, GRANTS AND CONTRACTS  
SEPTEMBER 11, 1981

## UNIVERSITY OF WISCONSIN - MADISON

## RESEARCH

91.	MULTIPLE DONORS DEPARTMENT OF PSYCHIATRY CHAIRMAN'S DISCRETIONARY ACCOUNT MSN HS-MED PSYCHIATRY	(133-C465)	250.00
92.	MULTIPLE DONORS NONMETROPOLITAN POPULATION TRENDS MSN AG&LSC SOCIOLOGY(RURAL)	(133-C551)	379.28
93.	WEED CONTROL MSN AG&LSC HORTICULTURE	(133-C732)	
	300.00 MULTIPLE DONORS 4,000.00 MICHIGAN STATE UNIVERSITY EAST LANSING, MI		4,300.00
94.	MULTIPLE DONORS ENVIROMENTAL PHYSIOLOGY PROGRAM MSN AG&LSC HORTICULTURE	(133-C784)	200.00
95.	MULTIPLE DONORS LIVESTOCK AND MEAT DISTRIBUTION MSN AG&LSC MEAT & ANIMAL SC	(133-C865)	250.00
96.	ARCO DENVER, CO ARCO CONODONT RESEARCH MSN L&S GEOL & GEOPHYSCS	(133-C905)	2,000.00
97.	FMC CORPORATION PRINCETON, NJ CORN INSECT RESEARCH MSN AG&LSC ENTOMOLOGY	(133-C975)	1,500.00
98.	CIBA-GEIGY CORPORATION GREENSBORO, NC PHYSIOLOGICAL ASPECTS OF WEED GROWTH AND CONTROL MSN AG&LSC AGRONOMY	(133-D044)	1,000.00
99.	EM INDUSTRIES, INC. HAWTHORNE, NY PLANT BREEDING AND GENETICS OF VEGETABLE CROPS MSN AG&LSC HORTICULTURE	(133-D117)	1,000.00
100.	MULTIPLE DONORS FEED SAMPLE ANALYSIS MSN AG&LSC DAIRY SCIENCE	(133-D130)	300.00
101.	SEWERAGE COMMISSION OF THE CITY OF MILWAUKEE MILWAUKEE, WI EVALUATE THE EFFECT OF FIELD-SCALE LAND APPLICATION OF LIQUID SLUDGE ON CROPS, SOILS AND GROUND WATER ON THE WALWORTH COUNTY FARM FOR THE PERIOD 07-01-79 THRU 12-31-82 AT AN \$87,500 LEVEL MSN AG&LSC SOILS	(133-D209)	25,000.00

GIFTS, GRANTS AND CONTRACTS  
SEPTEMBER 11, 1981

## UNIVERSITY OF WISCONSIN - MADISON

## RESEARCH

102.	NATIONAL KIDNEY FOUNDATION OF WISCONSIN, INC. WAUWATOSA, WI RESEARCH IN TRANSPLANTATION MSN HS-MED SURGERY	GEN SURG	(133-0236)	5,000.00
103.	VEGETABLE DISEASE RESEARCH MSN AG&LSC PLANT PATHOLOGY		(133-0374)	
	2,200.00	CHEVRON CHEMICAL COMPANY SAN FRANCISCO, CA		
	1,200.00	E.I. DUPONT DENEMOURS AND COMPANY WILMINGTON, DE		
				3,400.00
104.	WEYERHAEUSER COMPANY TACOMA, WA MICROWAVE ELECTROMAGNETIC NONDESTRUCTIVE TESTING OF WOOD MSN ENGR ENGR EXPER STA	EL&COMPUT	(133-0384)	550.00
105.	MULTIPLE DONORS SCREENING FOR DISEASE RESISTANCE OF VEGETABLES MSN AG&LSC PLANT PATHOLOGY		(133-0429)	60.00
106.	AMERICAN CYANAMID COMPANY PEARL RIVER, NY OPEN NONCOMPARATIVE STUDY OF THE EFFICACY, SAFETY, TOLERANCE AND PHARMACOKINETICS OF INTRAVENOUS PIPERACILLIN SODIUM IN PEDIATRIC PATIENTS 2 TO 12 YEARS REDUCED TO \$6,851.00 LEVEL PER MUTUAL AGREEMENT MSN HS-MED PEDIATRICS		(133-0478)	17,576.50-
107.	INSECT PEST MANAGEMENT MSN AG&LSC ENTOMOLOGY		(133-0617)	
	200.00	MULTIPLE DONORS		
	1,000.00	E.I. DUPONT DENEMOURS AND COMPANY WILMINGTON, DE		
	1,000.00	PENWALT CORPORATION PHILADELPHIA, PA		
	1,000.00	FMC CORPORATION MIDDLETON, WI		
				3,200.00
108.	WISCONSIN POTATO INDUSTRY BOARD WISCONSIN DEPARTMENT OF AGRICULTURE, TRADE & CONSUMER PROTECTION MADISON, WI RESEARCH ON CULTURAL ASPECTS OF POTATOES FOR THE PERIOD 05-01-81 THRU 04-30-82 MSN AG&LSC HORTICULTURE		(133-0622)	1,000.00

GIFTS, GRANTS AND CONTRACTS  
SEPTEMBER 11, 1981

## UNIVERSITY OF WISCONSIN - MADISON

## RESEARCH

109.	WISCONSIN POTATO INDUSTRY BOARD WISCONSIN DEPARTMENT OF AGRICULTURE, TRADE & CONSUMER PROTECTION MADISON, WI RESEARCH ON CULTURAL ASPECTS OF POTATOES FOR THE PERIOD 05-01-81 THRU 04-30-82 MSN AG&LSC PLANT PATHOLOGY	(133-D623)	4,000.00
110.	MULTIPLE DONORS RESEARCH ON MODIFIED-ATMOSPHERE PACKAGING OF FRESH FISH MSN AG&LSC FOOD SCIENCE	(133-D645)	5,600.00
111.	MULTIPLE DONORS DEPARTMENT OF PATHOLOGY DISCRETIONARY FUND MSN HS-MED PATHOL & LAB MED ANAT PATH	(133-D646)	300.00
112.	IMPROVING REPRODUCTIVE EFFICIENCY IN DAIRY CATTLE MSN AG&LSC DAIRY SCIENCE	(133-0706)	
	7,500.00     SELECT SIRE PLAIN CITY, OH		
	2,107.50     WISCONSIN DAIRY HERD IMPROVEMENT COOPERATIVE MADISON, WI		9,607.50
113.	MULTIPLE DONORS BURN AND TRAUMA RESEARCH MSN HS-MED SURGERY	GEN SURG (133-0791)	50.00
114.	AMERICAN MUSEUM OF NATURAL HISTORY NEW YORK, NY PREDATOR PREY RESEARCH ON MARINE INVERTEBRATES MSN L&S     ZOOLOGY	(133-D901)	446.00
115.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI DEPARTMENT OF OPHTHALMOLOGY RESEARCH AND DEVELOPMENT FUND MSN HS-MED OPHTHALMOLOGY	(133-D930)	18,535.00
116.	WISCONSIN CANNERS AND FREEZERS ASSOCIATION MADISON, WI INTEGRATED PEST MANAGEMENT PROGRAM FOR POTATO AND SNAP BEAN PRODUCERS MSN AG&LSC HORTICULTURE	(133-D988)	3,000.00
117.	STUDIES IN TACTILE SENSING AND MACHINE PROGRAMMING FOR ROBOTAL GUIDANCE MSN ENGR     ENGR EXPER STA     MECH ENGR	(133-D989)	
	7,500.00     ROLLS-ROYCE INC. ATLANTA, GA		
	7,500.00     GETTYS RACINE, WI		
	7,500.00     GIDDINGS & LEWIS, INC. FOND DU LAC, WI		
	7,500.00     CYCLOMATIC INDUSTRIES, INC. SAN DIEGO, CA		30,000.00

GIFTS, GRANTS AND CONTRACTS  
SEPTEMBER 11, 1981

## UNIVERSITY OF WISCONSIN - MADISON

## RESEARCH

118.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI INTERNATIONAL HARVESTER DISSERTATION FELLOWSHIP IN CHEMICAL ENGINEERING MSN ENGR ENGR EXPER STA CHEM ENGR	(133-D997)	8,000.00
119.	MULTIPLE DONORS DEPARTMENT OF HORTICULTURE GENERAL RESEARCH PROGRAM MSN AG&LSC HORTICULTURE	(133-E004)	500.00
120.	NATIONAL KIDNEY FOUNDATION OF WISCONSIN, INC. WAUWATOSA, WI PROSTAGLANDIN DEFICIENT KIDNEY MSN HS-MED MEDICINE NEPHROLOGY	(133-E017)	1,000.00
121.	NATIONAL KIDNEY FOUNDATION OF WISCONSIN, INC. WAUWATOSA, WI EFFECT OF INTRAPERITONEAL INSULIN ON EXPERIMENTAL DIABETIC NEPHROPATHY MSN HS-MED MEDICINE NEPHROLOGY	(133-E018)	2,000.00
122.	EPIDEMIOLOGY AND CONTROL OF VEGETABLE CROP DISEASES MSN AG&LSC PLANT PATHOLOGY	(133-E035)	
	750.00	MULTIPLE DONORS	
	4,000.00	WISCONSIN CANNERS AND FREEZERS ASSOCIATION MADISON, WI	
			4,750.00
123.	CONOCO, INC. HOUSTON, TX MINORITY SCHOLARSHIP IN GRADUATE STUDY MSN L&S GEOL & GEOPHYSICS	(133-E041)	3,000.00
124.	ALBERTA ENERGY AND NATURAL RESOURCES EDMONTON, ALBERTA, CANADA GENETIC VARIATION IN LODGEPOLE PINE MSN AG&LSC NAT RESOURCES FORESTRY	(133-E138)	4,600.00
125.	WISC DEPT OF HEALTH AND SOCIAL SERVICES MADISON, WI EMPLOYEE INTERCHANGE AGREEMENT FOR THE PERIOD 10-06-80 THRU 06-30-81 AT A \$5,923.39 LEVEL AWARD # P.O. # GAA 92791 MSN BUS SCH OF BUSINESS	(133-E210)	948.86
126.	NORTHERN ILLINOIS UNIVERSITY DE KALB, IL PUBLICATION ASSISTANCE FOR "THE FORGING OF A REVOLUTION" BY STEPHEN HALICZER MSN GRAD U W PRESS	(133-E241)	525.00

GIFTS, GRANTS AND CONTRACTS  
SEPTEMBER 11, 1931

## UNIVERSITY OF WISCONSIN - MADISON

## RESEARCH

127.	ENGINEERING EXPERIMENT STATION EXECUTIVE DIRECTOR'S DISCRETIONARY ACCOUNT MSN ENGR ENGR EXPER STA ADMIN	(133-E302)	
	1,000.00	ROLLS-ROYCE INC. ATLANTA, GA	
	300.00	HALDOR TOPSOE A/S LYNGBY, DENMARK	
	1,000.00	GETTYS RACINE, WI	
	1,000.00	GIDDINGS & LEWIS, INC. FOND DU LAC, WI	
	1,000.00	CYCLOMATIC INDUSTRIES, INC. SAN DIEGO, CA	
			4,300.00
128.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI PEDIATRIC OPHTHALMOLOGY RESEARCH MSN HS-MED OPHTHALMOLOGY	(133-E349)	3,000.00
129.	INTERSTATE DRUG EXCHANGE, INC. PLAINVIEW, NY CLINICAL TRIAL OF DEXTRAN SULFATE IN MALE VOLUNTEERS STUDY MSN HS-MED MEDICINE CLIN PHARM	(133-E357)	10,000.00
130.	DUTCH ELM DISEASE CONTROL PROGRAM MSN AGELSC PLANT PATHOLOGY	(133-E406)	
	1,200.00	ELM RESEARCH INSTITUTE HARRISVILLE, NH	
	650.00	CHEVRON CHEMICAL COMPANY SAN FRANCISCO, CA	
			1,850.00
131.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI NEURORADIOLOGIC FELLOWSHIP MSN HS-MED RADIOLOGY DIAGNOSTIC	(133-E470)	24,157.00
132.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI ETIOLOGY OF IMPOTENCE IN THE MALE RENAL TRANSPLANT PATIENT MSN HS-MED SURGERY UROLOGY	(133-E471)	1,600.00
133.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI MEASUREMENT OF STRESSES UPON ACRYLIC FUSION OF CERVICAL SPINE MSN HS-MED SURGERY NEUROSURG	(133-E472)	5,790.00



GIFTS, GRANTS AND CONTRACTS  
SEPTEMBER 11, 1981

## UNIVERSITY OF WISCONSIN - MADISON

## RESEARCH

134. HOFFMANN-LAROCHE INC.  
NUTLEY, NJ  
STUDY OF VITAMINS A, B6 AND C STATUS OF CANCER  
PATIENTS AND A CORRELATION BETWEEN VITAMIN  
STATUS AND CANCER INCIDENCE  
MSN HS-MED HUMAN ONCOLOGY CLIN ONCOL (133-E532) 15,519.00
135. WISC DEPT OF HEALTH AND SOCIAL SERVICES  
MADISON, WI  
EMPLOYEE INTERCHANGE AGREEMENT FOR THE PERIOD  
05-17-81 THRU 05-31-82  
AWARD # P.O. #GAA93853, GAB36017  
MSN BUS SCH OF BUSINESS (133-E644) 10,365.25
136. AMERICAN HEART ASSOCIATION  
DALLAS TX  
ESTABLISHED INVESTIGATORSHIP AWARD FOR THE  
PERIOD 07-01-81 THRU 06-30-82  
AWARD # 81-104  
MSN HS-MED PHYSIOLOGY (133-E662) 31,278.00
137. WISC DEPT OF NATURAL RESOURCES  
MADISON, WI  
ECOLOGICAL AND PHYSIOLOGY OF FISHES FOR THE PERIOD  
07-01-81 THRU 06-30-82  
AWARD # P.O. # NRB 93278  
MSN L&S ZOOLOGY (133-E666) 7,000.00
138. AMERICAN HEART ASSOCIATION  
DALLAS, TX  
CLINICIAN-SCIENTIST AWARD FOR THE PERIOD  
07-01-81 THRU 06-30-82  
AWARD # 81-430  
MSN HS-MED MEDICINE HEMATOLOGY (133-E682) 36,090.00
139. CYSTIC FIBROSIS FOUNDATION  
ROCKVILLE, MD  
CORRECTION OF LINOLEIC ACID DEFICIENCY IN  
CYSTIC FIBROSIS FOR THE PERIOD 07-01-81  
THRU 06-30-82  
MSN HS-MED PEDIATRICS (133-E687) 28,706.00
140. LILLY RESEARCH LABORATORIES  
INDIANAPOLIS, IN  
PERGOLIDE MESYLATE IN THE TREATMENT OF PATIENTS  
WITH PARKINSON'S DISEASE  
MSN HS-MED NEUROLOGY (133-E688) 2,250.00
141. JUVENILE DIABETES FOUNDATION  
NEW YORK, NY  
JDF POSTDOCTORAL FELLOWSHIP FOR THE  
PERIOD 07-01-81 THRU 06-30-82  
MSN GRAD ENZYME INSTITUTE (133-E704) 17,000.00
142. NATIONAL ACADEMY OF EDUCATION  
CAMBRIDGE, MA  
SPENCER FELLOWSHIP FOR THE PERIOD  
07-01-81 THRU 06-30-84 INCREASED  
TO A \$10,000 LEVEL  
MSN EDUC CURRIC & INSTR (133-E717) 2,000.00

GIFTS, GRANTS AND CONTRACTS  
SEPTEMBER 11, 1981

## UNIVERSITY OF WISCONSIN - MADISON

## RESEARCH

- |      |  |           |
|------|--|-----------|
| 143. | WISC DEPT OF JUSTICE<br>MADISON, WI<br>EMPLOYEE INTERCHANGE AGREEMENT FOR THE<br>PERIOD 05-13-81 THRU 08-31-81<br>MSN ENGR ENGR EXPEK STA ENERGY RES (133-E721)  | 700.00    |
| 144. | AMERICAN HEART ASSOCIATION<br>DALLAS, TX<br>CA+ AND THE PATHOPHYSIOLOGY OF THE ADULT RAT<br>MYOCYTE FOR THE PERIOD 07-01-81 THRU 06-30-82<br>AWARD # 81-870<br>MSN HS-MED SURGERY THORACIC S (133-E723)  | 27,500.00 |
| 145. | AMERICAN CANCER SOCIETY, INC.<br>NEW YORK, NY<br>AMERICAN CANCER SOCIETY INSTITUTIONAL RESEARCH<br>GRANT FOR THE PERIOD 07-01-81 THRU 06-30-82<br>AWARD # IN-35V<br>MSN HS-MED ONCOLOGY (133-E725)   | 55,000.00 |
| 146. | MULTIPLE DONORS<br>FLORICULTURE RESEARCH & EXTENSION PROGRAM<br>MSN AG&LSC HORTICULTURE (133-E729)   | 300.00    |
| 147. | WILSON & GEORGE MEYER & COMPANY<br>SOUTH SAN FRANCISCO, CA<br>POTATO RESPONSE TO NON-LIME CALCIUM ADDITIONS ON<br>SANDS IN CENTRAL WISCONSIN<br>MSN AG&LSC SOILS (133-E730)  | 1,500.00  |
| 148. | WISCONSIN CANNERS AND FREEZERS ASSOCIATION<br>MADISON, WI<br>HIGH DENSITY PLANTINGS OF SELECTED VEGETABLE<br>CROPS<br>MSN AG&LSC HORTICULTURE (133-E731)   | 2,500.00  |
| 149. | CADCO, INC.<br>DES MOINES, IA<br>TEST EFFECTIVENESS OF A BACTERIAL ADDITIVE<br>ON HAYLAGE FERMENTATION<br>MSN AG&LSC DAIRY SCIENCE (133-E732)  | 2,535.00  |
| 150. | CELESIA (GASTONE G. & LINDA I)<br>MADISON, WI<br>OPERATING EXPENSES IN THE DEPARTMENT OF NEUROLOGY<br>MSN HS-MED NEUROLOGY (133-E733)  | 200.00    |
| 151. | WISCONSIN BEEF COUNCIL AND<br>WISCONSIN CATTLEMEN'S ASSOCIATION<br>MONTFORT, WI<br>STUDY BEEF AND VEAL SLAUGHTER, PROCESSING<br>MARKETING AND PRICING SYSTEM IN WISCONSIN<br>FOR THE PERIOD 07-01-81 THRU 07-01-84<br>MSN AG&LSC MEAT & ANIMAL SC (133-E734) | 6,000.00  |

GIFTS, GRANTS AND CONTRACTS  
SEPTEMBER 11, 1981

## UNIVERSITY OF WISCONSIN - MADISON

## RESEARCH

152.	WISC DEPT OF HEALTH AND SOCIAL SERVICES MADISON, WI ECONOMIC ASSISTANCE QUALITY CONTROL SAMPLING STUDY FOR THE PERIOD 07-01-81 THRU 06-30-82 AWARD # P.O.#GAB 44,591 MSN L&S INST-RES ON POV	(133-E736)	22,325.00
153.	WISC DEPT OF HEALTH AND SOCIAL SERVICES MADISON, WI EMPLOYEE INTERCHANGE AGREEMENT FOR THE PERIOD 07-01-81 THRU 05-31-82 AWARD # P.O. #GAB 36016 MSN BUS SCH OF BUSINESS	(133-E737)	8,735.75
154.	AMERICAN CHEMICAL SOCIETY PETROLEUM RESEARCH FUND MADISON, WI CATION ORDERING IN LAYER SILICATE MATERIALS FOR THE PERIOD 09-01-81 THRU 08-31-84 AWARD # PRF #13157-AC2-C MSN L&S GEOL & GEOPHYSICS	(133-E740)	43,500.00
155.	U.S. COMMITTEE FOR SCIENTIFIC COOPERATION WITH VIETNAM FULLERTON, CA BASELINE DATA ON HEALTH STATUS OF THE VIETNAMESE POPULATION IN SEVERAL PROVINCES MSN HS-MED PREVENTIVE MED	(133-E745)	11,959.07
156.	MARCH OF DIMES BIRTH DEFECTS FOUNDATION WHITE PLAINS, NY CONTROL OF HCG PRODUCTION IN VIVO IN HUMAN PREGNANCY FOR THE PERIOD 09-01-81 THRU 06-30-82 AWARD # 5-232 MSN HS-MED OBSTET & GYNECOL	(133-E748)	13,750.00
157.	MARCH OF DIMES BIRTH DEFECTS FOUNDATION WHITE PLAINS, NY IMMUNOHISTOCHEMICAL AND BIOCHEMICAL STUDIES OF HEREDITARY NEPHRITIS FOR THE PERIOD 09-01-81 THRU 06-30-82 AWARD # 5-244 MSN HS-MED PATHOL & LAB MED ANAT PATH	(133-E749)	11,220.00
158.	TOK EVALUATION STUDY MSN AG&LSC HORTICULTURE	(133-E768)	
	3,000.00	MINNESOTA (UNIVERSITY OF)	
	2,500.00	MINNEAPOLIS, MN	
		MICHIGAN STATE UNIVERSITY	
		EAST LANSING, MI	
			5,500.00

GIFTS, GRANTS AND CONTRACTS  
SEPTEMBER 11, 1981

## UNIVERSITY OF WISCONSIN - MADISON

## RESEARCH

159.	JAMES L. BOLD JANESVILLE, WI HYPERTHERMIA RESEARCH MSN HS-MED HUMAN ONCOLOGY	(133-E770)	300.00
160.	WHITEHALL FOUNDATION, INC. PALM BEACH, FL METABOLIC REGULATION OF SYNAPTIC TRANSMISSION FOR THE PERIOD 07-01-81 THRU 06-30-84 MSN HS-MED PHYSIOLOGY	(133-E772)	127,773.00
161.	ELM RESEARCH INSTITUTE HARRISVILLE, N.H. DEVELOPMENT OF AN AMERICAN ELM RESISTANT TO DUTCH ELM DISEASE MSN AG&LSC PLANT PATHOLOGY	(133-E773)	20,000.00
162.	ANONYMOUS DONOR POSTDOCTORAL FELLOWSHIP MSN HS-MED ONCOLOGY	(133-E775)	16,000.00
163.	ALLIED CHEMICAL MORRISTOWN, NJ NITROGEN TRANSPORT IN SOYBEANS: MECHANISMS AND EFFECTS OF FOLIAR-APPLIED NUTRIENTS FOR THE PERIOD 07-01-81 THRU 06-30-84 MSN AG&LSC AGRONOMY	(133-E776)	216,128.00
164.	WISC DEPT OF HEALTH AND SOCIAL SERVICES MADISON, WI EMPLOYEE INTERCHANGE AGREEMENT FOR THE PERIOD 07-01-81 THRU 06-30-82 MSN HS-MED PREVENTIVE MED	(133-E777)	8,050.79
165.	ABBOTT LABORATORIES NORTH CHICAGO, IL RESEARCH GRANT-IN-AID MSN HS-PHK PHARMACY	(133-E779)	5,000.00
166.	MIDWEST UNIVERSITIES CONSORTIUM FOR INTERNATIONAL ACTIVITIES, INC. COLUMBUS, OH DISSERTATION FELLOWSHIP MSN G E A INTL STU & PROGS	(133-E786)	122.56
167.	SMITH (A.O) HARVESTORE PRODUCTS, INC. DEKALB, IL RUMINAL DEGRADATION OF ALFALFA PROTEIN AS AFFECTED BY METHOD OF PRESERVATION AND BY MOISTURE CONTENT OF ALFALFA WHICH IS ENSILED MSN AG&LSC DAIRY SCIENCE	(133-E787)	8,000.00
168.	WISCONSIN CANNERS AND FREEZERS ASSOCIATION MADISON, WI PROBLEMS WITH PESTICIDES AND BEES AS IT PERTAINS TO THE WISCONSIN FOOD PROCESSING INDUSTRY MSN AG&LSC ENTOMOLOGY	(133-E788)	1,500.00

GIFTS, GRANTS AND CONTRACTS  
SEPTEMBER 11, 1981

## UNIVERSITY OF WISCONSIN - MADISON

## RESEARCH

169.	UPJOHN COMPANY KALAMAZOO, MI DETERMINIZATION OF CLINICAL EFFICACY AND INCIDENCE OF TROMBOCYTOPENIA IN PATIENTS TREATED WITH A BEEF LUNG HEPARIN MANUFACTURED BY A NEW PROCESS MSN HS-PHR PHARMACY (133-E789)	400.00
170.	NATIONAL KIDNEY FOUNDATION OF WISCONSIN, INC. WAUWATOSA, WI ABNORMAL ENZYMURIA IN EXPERIMENTAL & HUMAN RENAL DISORDERS: A SENSITIVE INDICATOR OF TUBULAR DAMAGE MSN HS-MED PEDIATRICS (133-E790)	1,000.00
171.	NATIONAL KIDNEY FOUNDATION OF WISCONSIN, INC. WAUWATOSA, WI MORPHOLOGIC & BIOCHEMICAL ATTEMPTS TO DEFINE THE NATURE OF GLOMERULAR CELLS CULTURED IN VITRO MSN HS-MED PATHOL & LAB MED ANAT PATH (133-E792)	1,000.00
172.	ALLIED INDUSTRIAL WORKERS OF AMERICA MILWAUKEE, WI DEFRAY COST OF SALARY OF RESEARCH ASSISTANT MSN L&S IND REL RES INST (133-E796)	6,189.55
173.	INTER-CONTINENTAL BIOLOGICS, INC. MILLSBORD, DE IDENTIFICATION OF VVND FIELD ISOLATES MSN AG&LSC VETERINARY SCI (133-E798)	2,400.00
174.	ELARS BIORESEARCH LABORATORIES FORT COLLINS, CO SEX-LINKED RECESSIVE LETHAL TEST IN DROSOPHILA MELANOGASTER MSN L&S ZOOLOGY (133-E799)	11,000.00
175.	AMERICAN HEART ASSOCIATION DALLAS, TX DISCRETIONARY FUNDS FOR PRECEPTOR OF CLINICIAN-SCIENTIST AWARDEE AWARD # 81-430 MSN HS-MED MEDICINE HEMATOLOGY (133-E806)	3,000.00
176.	QUAKER OATS COMPANY CHICAGO, IL DEVELOPMENT OF HIGH QUALITY AND DISEASE RESISTANT OATS MSN AG&LSC AGRONOMY (133-0829)	14,500.00
177.	MALTING BARLEY IMPROVEMENT ASSOCIATION MILWAUKEE, WI STUDY OF THE IMPROVEMENT OF BARLEY BY MEANS OF A BREEDING PROGRAM AND FUNDAMENTAL FACTORS WHICH AFFECT LODGING IN BARLEY MSN AG&LSC AGRONOMY (133-2296)	500.00

GIFTS, GRANTS AND CONTRACTS  
SEPTEMBER 11, 1981

## UNIVERSITY OF WISCONSIN - MADISON

## RESEARCH

178.	MULTIPLE DONORS STUDY THE ACOUSTIC PROPERTIES OF FOOD SYSTEMS MSN AG&LSC FOOD SCIENCE	(133-2415)	330.00
179.	MALTING BARLEY IMPROVEMENT ASSOCIATION MILWAUKEE, WI STUDY THE MALTING QUALITY OF NEW BARLEY SELECTIONS MSN AG&LSC AGRONOMY	(133-2552)	53,000.00
180.	STUDY OF BASIC AND CLINICAL ASPECTS OF EXPERIMENTAL FLUORINE TOXICOSIS MSN AG&LSC BIOCHEMISTRY	(133-3220)	
	3,000.00	INTERNATIONAL MINERALS & CHEMICAL CORPORATION MUNDELEIN, IL	
	3,000.00	OCCIDENTAL CHEMICAL COMPANY HOUSTON, TX	
			6,000.00
181.	MULTIPLE DONORS IN MEMORY OF BRADLEY DEWING LEUKEMIA RESEARCH-DEPARTMENT OF PEDIATRICS MSN HS-MED PEDIATRICS	(133-3535)	25.00
182.	EVA PATAU MADISON, WI UNRESTRICTED FUND TO BE USED AT THE DISCRETION OF THE CHAIRMAN OF THE DEPARTMENT OF GENETICS (MEDICAL) AS APPROVED BY THE DEAN OF THE MEDICAL SCHOOL MSN HS-MED GENETICS	(133-4379)	1,000.00
183.	WEED CONTROL IN AGRONOMIC CROPS MSN AG&LSC AGRONOMY	(133-5014)	
	1,500.00	WISCONSIN CANNERS AND FREEZERS ASSOCIATION MADISON, WI	
	2,000.00	MINNESOTA MINING AND MANUFACTURING COMPANY ST. PAUL, MN	
			3,500.00
184.	IOWA AGRICULTURAL EXPERIMENT STATION AMES, IOWA STUDY OF THE DEVELOPMENT OF IMPROVED SOIL AND WATER MANAGEMENT SYSTEMS FOR SLOPING LAND IN THE UPPER MISSISSIPPI VALLEY FOR THE PERIOD 07-01-81 THRU 06-30-82 MSN AG&LSC UNIV EXPTL FARMS	(133-5139)	6,000.00
185.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI SUPPORT FOOD RESEARCH INSTITUTE MSN AG&LSC FOOD MICRO&TOXIC	(133-5328)	200,000.00

GIFTS, GRANTS AND CONTRACTS  
SEPTEMBER 11, 1981

## UNIVERSITY OF WISCONSIN - MADISON

## RESEARCH

186.	TEXAS (UNIVERSITY OF) GALVESTON, TX STAPHYLOCOCCUS ENTEROTOXIN RESEARCH MSN AG&LSC FOOD MICRO&TOXIC	(133-5654)	1,000.00
137.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI MEDICAL SCHOOL DEAN'S UNRESTRICTED FUND MSN HS-MED	(133-5671)	150.00
188.	QUAKER OATS COMPANY CHICAGO, IL RESEARCH ON IMPROVEMENT BY BREEDING AND SELECTION OF THE PROTEIN CONTENTS OF OATS MSN AG&LSC AGRONOMY	(133-5866)	21,500.00
189.	UPJOHN COMPANY KALAMAZOO, MI PLANT DISEASE CONTROL STUDIES MSN AG&LSC PLANT PATHOLOGY	(133-6696)	1,000.00
190.	TRUCK CROP AND POTATO INSECTS AND THEIR CONTROL MSN AG&LSC ENTOMOLOGY	(133-6855)	
	1,200.00	E. I. DUPONT DENEMOURS & COMPANY WILMINGTON, DE	
	2,400.00	WISCONSIN CANNERS AND FREEZERS ASSOCIATION MADISON, WI	
	3,500.00	AGRICULTURAL PRODUCTS COMPANY, INC. MORTON, IL	
	3,500.00	FMC CORPORATION DAYTON, OH	
			10,600.00
191.	BIODYNAMICS LABORATORY RESEARCH PROGRAM MSN EDUC PHYS ED & DANCE BIODYN LAB	(133-7153)	
	6,000.00	FORD (A. WARD) MEMORIAL INSTITUTE, INC. WAUSAU, IW	
	5.00	MULTIPLE DONORS	
			6,005.00
192.	DU PONT(E.I) DE NEMOURS & COMPANY WILMINGTON, DE SUPPORT RESEARCH ON METHODS AND MATERIALS FOR WEED CONTROL IN FRUIT AND VEGETABLE CROPS MSN AG&LSC HORTICULTURE	(133-7179)	1,000.00
193.	AMERICAN CHEMICAL SOCIETY PETROLEUM RESEARCH FUND WASHINGTON, DC DEPARTMENT OF GEOLOGY AND GEOPHYSICS CHAIRMAN'S DISCRETIONARY GRANT MSN L&S GEOL & GEOPHYSICS	(133-7395)	1,500.00

GIFTS, GRANTS AND CONTRACTS  
SEPTEMBER 11, 1981

## UNIVERSITY OF WISCONSIN - MADISON

## RESEARCH

194.	ALLERGAN PHARMACEUTICALS IRVINE, CA SCHOOL OF PHARMACY RESEARCH MSN HS-PHR PHARMACY	(133-7592)	5,000.00
195.	MULTIPLE DONORS IN MEMORY OF WILLIAM SCHULTZE, BLOOMINGTON, IL HEMATOLOGY RESEARCH MSN HS-MED MEDICINE	HEMATOLOGY (133-7667)	366.00
196.	MULTIPLE DONORS MUSCLE BIOLOGY LABORATORY PROGRAMS MSN AG&LSC INST-MUSCLE BIOL	(133-8134)	4.53
197.	GROWTH REGULATOR RESEARCH ON AGRONOMIC CROPS MSN AG&LSC AGRONOMY	(133-8218)	
	3,600.00 THE BUCKEYE CELLULOSE CORPORATION MEMPHIS, TN		
	1,800.00 HLR SCIENCES, INC NUTLEY, NJ		
	6,000.00 MONSANTO COMPANY ST. LOUIS, MO		
			11,400.00
198.	USV PHARMACEUTICAL CORPORATION TUCKAHOE, NY STUDIES OF DIVALENT CATIONS IN ANTACID PHARMACOLOGY MSN HS-MED MEDICINE	GASTROENT (133-8285)	3,000.00
199.	MARION LABORATORIES, INC. KANSAS CITY, MO UNRESTRICTED GRANT FOR THE STUDY OF THE EFFECTS OF OS-CAL AND EXERCISE ON OSTEOPOROSIS IN AGED WOMEN MSN HS-MED PREVENTIVE MED	(133-8503)	39,991.69
200.	MULTIPLE DONORS MATERIAL PROPERTIES RESEARCH MSN ENGR ENGR EXPER STA MECHANICS	(133-8859)	185.00
201.	E.I. DUPONT DENEMOURS & COMPANY WILMINGTON, DE HERBICIDE RESEARCH PROGRAM MSN AG&LSC AGRONOMY	(133-9070)	1,000.00
202.	MULTIPLE DONORS STUDY OF RESISTANCE OF SWEET CORN TO THE EUROPEAN CORN BORER MSN AG&LSC AGRONOMY	(133-9123)	750.00
203.	MULTIPLE DONORS AGRONOMY SMALL GRAIN RESEARCH FUND MSN AG&LSC AGRONOMY	(133-9179)	25.00



GIFTS, GRANTS AND CONTRACTS  
SEPTEMBER 11, 1981

## UNIVERSITY OF WISCONSIN - MADISON

## RESEARCH

204.	MULTIPLE DONORS WISCONSIN AGRONOMY CORN GENETICS RESEARCH FUND MSN AG&LSC AGRONOMY	(133-9931)	203.95
------	--	------------	--------

## STUDENT AID

1.	CHARLES E. AND DOROTHY WATKINS INBUSCH FOUNDATION, INC. - MILWAUKEE, WI JOHN URTON WATKINS FELLOWSHIP (TRUST INCOME) MSN HS-MED PEDIATRICS	( TRUST )	500.00
2.	SANTA'S TREES, INC BY SUZANNE D. WALLACE LAKE FOREST, IL EARLE D. LYON MEMORIAL SCHOLARSHIP (TRUST INCOME) MSN AG&LSC ADM-RESID INSTR	( TRUST )	274.35
3.	THE UNIVERSITY LEAGUE, INC. MADISON, WI HOME ECONOMICS TRUST FUND (TRUST INCOME) MSN FR&CS FAM RSR&CNSM SC	( TRUST )	350.00
4.	INTERNATIONAL BUSINESS MACHINES CORP. TARRYTOWN, NY TO ESTABLISH THIS FUND WHICH IS AVAILABLE FOR USE AS A FELLOWSHIP (TUITION & FEES) AND FOR DEPARTMENTAL SUPPORT ACTIVITIES COMPUTER SCIENCES DEPARTMENT FELLOWSHIP AWARD FUND (TRUST INCOME) MSN L&S COMPUTER SCI	( TRUST )	13,081.00
5.	JAMES H. SANDS, M.D. SAN DIMAS, CA CLASS OF 1947 MEDICAL SCHOOL TRUST FUND (TRUST PRINCIPAL) MSN HS-MED	( TRUST )	25.00
6.	PRUDENTIAL INSURANCE COMPANY OF AMERICA -- REPRESENTING DIVIDENDS FROM POLICY INSURING HARRY J. ROWE WITH BENEFICIARY INTEREST TO U.W. UW-MADISON LEADERSHIP TRUST (TRUST PRINCIPAL) MSN G SERV FELLOWS & SCHOLS	( TRUST )	40.85
7.	JAMES R. PAWLAK, M.D. CLEVELAND, WI BETH WEBER PAWLAK SCHOLARSHIP FUND (TRUST PRINCIPAL) MSN HS-NUR	( TRUST )	500.00

GIFTS, GRANTS AND CONTRACTS  
SEPTEMBER 11, 1981

## UNIVERSITY OF WISCONSIN - MADISON

## STUDENT AID

8. EDUCATION, DEPT. OF  
WASHINGTON, DC  
COLLEGE WORK-STUDY PROGRAM (FEDERAL SHARE)  
FOR THE PERIOD 07-01-81 THROUGH 06-30-82  
AWARD # P008214553  
MSN AC SVC STU FINAN AIDS STU F AIDS (145-0182) 1,964,702.00
9. EDUCATION, DEPT. OF  
WASHINGTON, DC  
IN SUPPORT OF THE FOLLOWING:
- 1) SUPPLEMENTAL EDUCATIONAL OPPORTUNITY GRANTS  
PROGRAM (INITIAL GRANTS)  
FOR THE PERIOD 07-01-81 THROUGH 06-30-82  
AWARD # P008234553  
MSN G SERV FELLOWS & SCHOLS (146-0013) 1,055,311.00
- 2) SUPPLEMENTAL EDUCATIONAL OPPORTUNITY GRANTS  
PROGRAM (CONTINUING GRANTS)  
FOR THE PERIOD 07-01-81 THROUGH 06-30-82  
AWARD # P008234553  
MSN G SERV FELLOWS & SCHOLS (146-0014) 1,440,507.00
10. EDUCATION, DEPT. OF  
WASHINGTON, DC  
FULBRIGHT-HAYS DOCTORAL DISSERTATION RESEARCH  
ABROAD PROGRAM. THIS PROJECT INCLUDES INDIAN  
RUPEES THE EQUIVALENT OF \$44,126 AND POLISH  
ZLOTYS THE EQUIVALENT OF \$29,694 TO BE USED IN  
THE RESPECTIVE COUNTRIES  
FOR THE PERIOD 07-01-81 THROUGH 12-31-82  
AWARD # G008100743  
MSN GRAD ADMINISTRATION ADMIN (144-R283) 213,370.00
11. WISCONSIN ALUMNI RESEARCH FOUNDATION  
MADISON, WI  
ARTHUR L WADSWORTH SCHOLARSHIP FUND  
MSN BUS SCH OF BUSINESS (135-0028) 1,500.00
12. UNIVERSITY OF WISCONSIN FOUNDATION  
MADISON, WI  
JANE H. BUTT SCHOLARSHIP IN THE DEPARTMENT OF  
THEATRE AND DRAMA  
MSN L&S THEATRE & DRAMA (133-A556) 600.00
13. UNIVERSITY LEAGUE  
MADISON, WI  
SCHOLARSHIPS IN THE COLLEGE OF AGRICULTURAL  
AND LIFE SCIENCES  
MSN AG&LSC ADM-RESID INSTR (133-B489) 350.00
14. UNIVERSITY LEAGUE  
MADISON, WI  
SCHOOL OF MUSIC SCHOLARSHIP  
MSN L&S SCHOOL OF MUSIC (133-B501) 1,000.00

GIFTS, GRANTS AND CONTRACTS  
SEPTEMBER 11, 1981

## UNIVERSITY OF WISCONSIN - MADISON

## STUDENT AID

15.	WISCONSIN CHAPTER SOCIETY OF CHARTERED PROPERTY & CASUALTY UNDERWRITERS MILWAUKEE, WI SCHOLARSHIP FUND-RISK MANAGEMENT & INSURANCE MSN BUS SCH OF BUSINESS (133-B603)	1,000.00
16.	WISCONSIN FARM EQUIPMENT FOUNDATION, INC. MADISON, WI ORRIN BERGE SCHOLARSHIP FUND MSN AG&LSC ADM-RESID INSTR (133-B630)	500.00
17.	UNIVERSITY LEAGUE MADISON, WI SCHOOL OF EDUCATION UNDERGRADUATE SCHOLARSHIP PROGRAM MSN EDUC GENERAL ADMIN DEANS OFF (133-D084)	350.00
18.	UNIVERSITY LEAGUE MADISON, WI UNIVERSITY LEAGUE SCHOLARSHIP FOR COLLEGE OF ENGINEERING MSN ENGR (133-D091)	350.00
19.	DRUGGISTS MUTUAL INSURANCE COMPANY ALGONA, IA UNDERGRADUATE SCHOLARSHIPS MSN HS-PHR PHARMACY (133-D109)	300.00
20.	CHICAGO BRIDGE & IRON COMPANY OAK BROOK, IL UNDERGRADUATE SCHOLARSHIPS IN MECHANICAL ENGINEERING MSN ENGR MECHANICAL ENGR (133-D189)	1,000.00
21.	WISCONSIN AGLIME ASSOCIATION MANITOWOC, WI WISCONSIN AGLIME ASSOCIATION SCHOLARSHIP MSN AG&LSC ADM-RESID INSTR (133-D769)	250.00
22.	WAUKESHA COUNTY PHARMACEUTICAL ASSOCIATION PEWAUKEE, WI UNDERGRADUATE SCHOLARSHIPS MSN HS-PHR PHARMACY (133-D965)	300.00
23.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI EVJUE FOUNDATION, INC./CAPITAL TIMES SCHOLARSHIP MSN G SERV FELLOWS & SCHOLS (133-D990)	7,035.00
24.	OHIO MEDICAL PRODUCTS MADISON, WI OHIO MEDICAL PRODUCTS SCHOLARSHIP MSN BUS SCH OF BUSINESS (133-E007)	4,000.00
25.	UNIVERSITY LEAGUE, INC. MADISON, WI UNDERGRADUATE STUDENT SCHOLARSHIP MSN L&S ADMINISTRATION STU AFF (133-E013)	350.00

GIFTS, GRANTS AND CONTRACTS  
SEPTEMBER 11, 1981

## UNIVERSITY OF WISCONSIN - MADISON

## STUDENT AID

26.	UNIVERSITY LEAGUE, INC. MADISON, WI SCHOLARSHIPS FOR MEDICAL STUDENTS MSN HS-MED	(133-E014)	350.00
27.	UNIVERSITY LEAGUE, INC. MADISON, WI UNIVERSITY LEAGUE SCHOLARSHIP MSN HS-A H ADMINISTRATION	(133-E081)	950.00
28.	NATIONAL GEORGE B. BOLAND NURSES SCHOLARSHIP TRUST COMMITTEE INDIANAPOLIS, IN NATIONAL GEORGE B. BOLAND NURSES SCHOLARSHIP MSN HS-NUR	(133-E520)	500.00
29.	WARNER ELECTRIC BRAKE & CLUTCH COMPANY BELOIT, WI SCHOLARSHIPS IN MECHANICAL ENGINEERING MSN ENGR MECHANICAL ENGR	(133-E722)	1,000.00
30.	AMERICAN SOCIETY FOR ARTIFICIAL INTERNAL ORGANS, INC. BOCA RATON, FL ASAIO FELLOWSHIP AWARD MSN ENGR ENGR EXPER STA CHEM ENGR	(133-E724)	17,000.00
31.	TRANE COMPANY FOUNDATION, INC. LA CROSSE, WI SCHOLARSHIP IN MECHANICAL ENGINEERING MSN ENGR MECHANICAL ENGR	(133-E726)	300.00
32.	AMERICAN HEART ASSOCIATION OF WISCONSIN MILWAUKEE, WI PREDOCTORAL FELLOWSHIP: HEART DEVELOPMENT IN CARDIAC MUTANT SALAMANDERS FOR THE PERIOD 07-01-81 THRU 06-30-82 MSN HS-MED ANATOMY	GROSS ANAT (133-E738)	3,900.00
33.	AMERICAN HEART ASSOCIATION OF WISCONSIN MILWAUKEE, WI PREDOCTORAL FELLOWSHIP: MYOFIBRILLOGENESIS IN DEVELOPING HAMSTER CARDIAC CELLS FOR THE PERIOD 07-01-81 THRU 06-30-82 MSN HS-MED ANATOMY	GROSS ANAT (133-E739)	3,900.00
34.	UNIVERSITY LEAGUE MADISON, WI DOROTHY R. SEARLES MEMORIAL SCHOLARSHIP FUND MSN L&S ADMINISTRATION STU AFF	(133-E741)	625.00
35.	UNIVERSITY LEAGUE MADISON, WI UNIVERSITY LEAGUE MEMORIAL SCHOLARSHIP MSN L&S ADMINISTRATION STU AFF	(133-E742)	175.00

GIFTS, GRANTS AND CONTRACTS  
SEPTEMBER 11, 1981

## UNIVERSITY OF WISCONSIN - MADISON

## STUDENT AID

36.	CHICAGO BRIDGE AND IRON COMPANY OAK BROOK, IL UNDERGRADUATE SCHOLARSHIP IN CIVIL AND ENVIRONMENTAL ENGINEERING (STRUCTURAL DESIGN) MSN ENGR CIVIL & ENV ENGR (133-E743)	500.00
37.	SCOTTISH RITE SCHIZOPHRENIA RESEARCH PROGRAM LEXINGTON, MA SCOTTISH RITE DISSERTATION RESEARCH FELLOWSHIP FOR THE PERIOD 08-01-81 THRU 07-31-82 MSN L&S PSYCHOLOGY (133-E766)	6,000.00
38.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI JOHN WYNGAARD SCHOLARSHIP MSN L&S JOURN & MASS COM (133-E769)	500.00
39.	MULTIPLE DONORS SCHOOL OF PHARMACY UNDERGRADUATE SCHOLARSHIP FUND MSN HS-PHR PHARMACY (133-1078)	350.00
40.	RALSTON PURINA COMPANY ST. LOUIS, MO RALSTON PURINA UNDERGRADUATE SCHOLARSHIP IN AGRICULTURE MSN AG&LSC ADM-RESID INSTR (133-2005)	650.00
41.	MAYER (OSCAR) FOUNDATION, INC. CHICAGO, IL STUDENT FINANCIAL AID FUND MSN G SERV FELLOWS & SCHOLS (133-2109)	2,400.00
42.	CUNA MUTUAL AND CUMIS CHARITABLE FOUNDATION MADISON, WI THOMAS W. DOIG FELLOWSHIP MSN BUS SCH OF BUSINESS (133-2194)	1,500.00
43.	CHICAGO FARMERS CHICAGO, IL UNDERGRADUATE SCHOLARSHIPS IN THE COLLEGE OF AGRICULTURAL AND LIFE SCIENCES MSN AG&LSC ADM-RESID INSTR (133-2263)	250.00
44.	CUNA MUTUAL AND CUMIS CHARITABLE FOUNDATION MADISON, WI ROBERT E COTTERMAN FELLOWSHIP MSN BUS SCH OF BUSINESS (133-2995)	1,500.00
45.	MOORMAN COMPANY FUND QUINCY, IL UNDERGRADUATE SCHOLARSHIP IN AGRICULTURE MSN AG&LSC ADM-RESID INSTR (133-3834)	3,500.00
46.	WISCONSIN FERTILIZER & CHEMICAL ASSOCIATION EVANSVILLE, WI UNDERGRADUATE SCHOLARSHIP MSN AG&LSC ADM-RESID INSTR (133-3999)	1,500.00

GIFTS, GRANTS AND CONTRACTS  
 SEPTEMBER 11, 1981

UNIVERSITY OF WISCONSIN - MADISON

STUDENT AID

47.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI TOBEY-KREGEL FUTURE TEACHERS SCHOLARSHIP MSN G SERV FELLOWS & SCHOLS	(133-5150)	1,000.00
48.	SUPREME COUNCIL 33 DEGREE ANCIENT ACCEPTED SCOTTISH RITE BOSTON, MA LEON M. ABBOTT SCHOLARSHIP IN THE SCHOOL OF JOURNALISM MSN L&S JOURN & MASS COM	(133-5453)	1,500.00
49.	MULTIPLE DONORS UNDERGRADUATE ACTUARIAL SCHOLARSHIP FUND-HIGH SCHOOL SCHOLARSHIP PROGRAM MSN BUS SCH OF BUSINESS	(133-8377)	400.00
50.	SCHOOL OF NURSING SCHOLARSHIP FUND MSN HS-NUR ADMINISTRATION ADMIN	(133-8872)	
	300.00 MULTIPLE DONORS 1,000.00 UNIVERSITY LEAGUE MADISON, WI		1,300.00
51.	U.W. BADGER DAIRY CLUB MADISON, WI ANNUAL AGRICULTURAL STUDIES AWARD FOR UNDERGRADUATE STUDENTS MSN AG&LSC ADM-RESID INSTR	(133-9034)	200.00
52.	HEATING, PIPING, COOLING COUNCIL MADISON, WI SCHOLARSHIP IN MECHANICAL ENGINEERING MSN ENGR MECHANICAL ENGR	(133-9646)	1,000.00
53.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI POOLEY I.L.S. PRIZE FUND MSN G SERV FELLOWS & SCHOLS	(133-9859)	400.00

UNRESTRICTED

1.	MADISON CAMPUS CHANCELLORS SPECIAL FUND (TRUST PRINCIPAL) MSN G E A	( TRUST )	
	20.00 MRS. JOHN G. TAMMEN, SR. 100.00 UW FOUNDATION A/C SHELL COMPANIES FOUNDATION HOUSTON, TX		
	400.00 MATCHING A GIFT OF PAUL J. ORGEN (R.A. 02-06-81) THE COLLEGE LIFE INSURANCE COMPANY-- REPRESENTING A POLICY BEQUEST UNDER THE POLICY INSURING PATRICK BREENE, DECEASED.		520.00

TOTAL MADISON

22,817,100.41  
 =====

INSTRUCTION	1,527,406.34
LIBRARIES	12,618.81
MISCELLANEOUS	323,572.15
PHYSICAL PLANT	105,683.00
RESEARCH	16,086,603.91
STUDENT AID	4,760,696.20
UNRESTRICTED	520.00

GIFTS, GRANTS AND CONTRACTS  
 SEPTEMBER 11, 1981

## UNIVERSITY OF WISCONSIN - MILWAUKEE

## GIFT-IN-KIND

1. VARIOUS DONORS  
 GIFT OF VARIOUS BOOKS AND BIBLIOGRAPHIC ITEMS  
 DONATED TO THE UWM LIBRARY DURING THE FISCAL  
 YEAR 1981/82.  
 MIL LIBR LIBRARY
2. RICHARD R. GRIFFITH, AIA  
 FIRST WISCONSIN DEVELOPMENT CORP.  
 MILWAUKEE, WI  
 GIFT OF MODEL OF THE FIRST WISCONSIN CENTER  
 BUILDING DONATED TO THE SCHOOL OF ARCHITECTURE  
 AND URBAN PLANNING  
 AWARD # NONE  
 MIL ARCEUP ADMINISTRATION ADMIN
3. MARY LYNN WATTERS, R.N.  
 WHITEFISH BAY, WI  
 GIFT OF TWO TEACHING MODELS AND FIVE TEACHING  
 POSTERS DONATED TO THE SCHOOL OF NURSING  
 AWARD # NONE  
 MIL NURS NURSING
4. GEORGINA DENNIK  
 MILWAUKEE, WI  
 GIFT OF REFRIGERATOR DONATED TO THE SCHOOL OF  
 NURSING  
 AWARD # NONE  
 MIL NURS NURSING

## INSTRUCTION

1. REHABILITATION SERVICES ADMINISTRATION  
 CHICAGO, ILLINOIS  
 LONG-TERM TRAINING PROJECT IN REHABILITATION  
 COUNSELING  
 FOR THE PERIOD 07-01-81 THROUGH 06-30-82  
 AWARD # G008004103  
 MIL EDUC EDUC PSYCHOLOGY UNCL & GEN (144-R288) 71,256.00
2. EDUCATION, DEPT. OF  
 WASHINGTON, DC  
 IN SUPPORT OF THE FOLLOWING:
  - 1) MIDWEST NATIONAL ORIGIN DESEGREGATION  
 ASSISTANCE CENTER: 1981-82  
 FOR THE PERIOD 07-01-81 THROUGH 06-30-82  
 AWARD # G008100806  
 MIL EDUC CULTURAL FDNS-ED UNCL & GEN (144-R034) 353,373.00
  - 2) BILINGUAL PARENT TRAINING INSTITUTE  
 FOR THE PERIOD 10-01-81 THROUGH 09-30-82  
 AWARD # G008007165  
 MIL EDUC COMMUNITY EDUC UNCL & GEN (144-R134) 51,905.00

GIFTS, GRANTS AND CONTRACTS  
SEPTEMBER 11, 1981

## UNIVERSITY OF WISCONSIN - MILWAUKEE

## INSTRUCTION

3)	BILINGUAL EDUCATION DOCTORAL FELLOWSHIP PROGRAM FOR THE PERIOD 09-01-81 THROUGH 08-31-82 MIL EDUC ADMINISTRATION UNCL & GEN (144-R135)	31,406.00
4)	SPECIAL SERVICES FOR DISADVANTAGED STUDENTS FOR THE PERIOD 09-01-81 THROUGH 08-31-82 AWARD # G008002979 MIL AC AFF EDUC OPPORTUNITY (144-R287)	106,431.00
3.	DHHS, PHS, HEALTH RESOURCES ADMIN. HYATTSVILLE, MD IN SUPPORT OF THE FOLLOWING:	
1)	HEALTH CAREER OPPORTUNITY PROGRAM FOR MINORITY AND DISADVANTAGED STUDENTS FOR THE PERIOD 08-01-81 THROUGH 07-31-82 AWARD # 2D18MB00045-04 MIL A H P ADMINISTRATION ADMIN (144-R280)	93,762.00
2)	NURSING CAPITATION GRANT PROGRAM FOR THE PERIOD 07-01-81 THROUGH 06-30-83 AWARD # 5-E04 NU01481-10 MIL NURS NURSING (144-R289)	43,224.00
3)	PROFESSIONAL NURSE TRAINEESHIP PROGRAM FOR THE PERIOD 07-01-81 THROUGH 06-30-82 AWARD # 2 All NU00274-06 MIL NURS NURSING (144-R312)	57,707.00
4.	ERNEST SPAIGHTS MILWAUKEE, WI TO SUPPORT TEACHING, RESEARCH AND PUBLIC SERVICE ACTIVITIES FOR THE PERIOD 01/11/77 THROUGH 01/22/99 MIL EDUC EDUC PSYCHOLOGY UNCL & GEN (133-A466)	300.00
5.	UWM FOUNDATION MILWAUKEE, WI FUND CHAIR OF OCCUPATIONAL HEALTH NURSING MIL NURS NURSING (133-8811)	35,000.00
6.	UWM FOUNDATION (#264) MILWAUKEE, WI LEXIS-RESEARCH TERMINAL INSTALLATION MIL BUS AD ADMINISTRATION (133-D731)	13,000.00
7.	RICHARD SCHROEDER MILWAUKEE, WI DEAN'S DISCRETIONARY ACCOUNT MIL F ARTS ADMINISTRATION ADMIN (133-D747)	150.00
8.	MILWAUKEE COUNTY PARK COMMISSION MILWAUKEE, WI HISPANIC ARTS IN THE PARKS 1981 FOR THE PERIOD 06/04/81 THROUGH 12/31/81 MIL L&S S.S.O.I. (133-E565)	8,250.00



GIFTS, GRANTS AND CONTRACTS  
SEPTEMBER 11, 1981

## UNIVERSITY OF WISCONSIN - MILWAUKEE

## INSTRUCTION

- |     |  |            |          |
|-----|--|------------|----------|
| 9.  | RICHARD SCHROEDER<br>MILWAUKEE, WI<br>STUDENT SUPPORT FOR TRANSLATION PROJECT<br>MIL L&S SLAVIC LANGUAGES  | (133-E573) | 250.00   |
| 10. | WISCONSIN STATE COUNCIL ON ECONOMIC EDUCATION<br>MILWAUKEE, WI<br>SUPPORT OF ECONOMIC EDUCATION PROGRAM DEVELOPMENT<br>AND RELATED ACTIVITY<br>FOR THE PERIOD 12/11/64 THROUGH 12/31/99<br>MIL L&S ECONOMIC EDUC ECON EDUC | (133-4849) | 1,500.00 |

## LIBRARIES

- |    |  |   |          |
|----|--|---|----------|
| 1. | DONATED TO THE UWM LIBRARY FOR THE PURCHASE OF A<br>3 YEAR SUBSCRIPTION TO THE JOURNAL, CANCER<br>MIL LIBR LIBRARY | (133-8383)  |          |
|    | 1,779.92   | UWM FOUNDATION<br>PEAT, MARWICK, & MITCHELL TAX FUND<br>MILWAUKEE, WI |          |
|    | 148.00   | AMERICAN CANCER FOUNDATION<br>MILWAUKEE, WI                           |          |
|    |  |   | 1,927.92 |

## MISCELLANEOUS

- |    |  |            |           |
|----|--|------------|-----------|
| 1. | USDA FOREST SERVICE<br>MILWAUKEE, WI<br>COOPERATIVE EDUCATION AGREEMENT BETWEEN USDA<br>FOREST SERVICE AND UWM GEOLOGICAL SCIENCES<br>DEPARTMENT<br>MIL L&S GEOLOGICAL SCI'S |            |           |
| 2. | VARIOUS GOVERNMENTAL AGENCIES<br>MILWAUKEE, WI<br>MILWAUKEE HUMANITIES PROGRAM PUBLICATION RECEIPTS<br>MIL L&S HUMANITIES HUMANIT  | (144-P108) | 214.29    |
| 3. | UWM ALUMNI ASSOCIATION<br>MILWAUKEE, WI<br>STAFF SUPPORT FOR ALUMNI RELATIONS<br>FOR THE PERIOD 09/01/81 THROUGH 06/30/82<br>MIL U REL ALUMNI                                | (133-B794) | 25,795.00 |
| 4. | UWM ALUMNI ASSOCIATION<br>MILWAUKEE, WI<br>DISCRETIONARY ACCOUNT<br>MIL U REL ALUMNI   | (133-C616) | 1,828.54  |
| 5. | UWM FOUNDATION (WUWM-FRIENDS)<br>MILWAUKEE, WI<br>CHAIRMAN'S DISCRETIONARY ACCOUNT<br>MIL L&S MASS COMMUNICATN WUWM-ADM G  | (133-C622) | 370.00    |

GIFTS, GRANTS AND CONTRACTS  
SEPTEMBER 11, 1981

## UNIVERSITY OF WISCONSIN - MILWAUKEE

## MISCELLANEOUS

6. ERNEST SPAIGHTS  
MILWAUKEE, WI  
THE SULLIVAN PROFESSORSHIP - IN SUPPORT OF  
TEACHING, RESEARCH AND COMMUNITY ACTIVITIES.  
MIL S WELF SOCIAL WELFARE (133-C660) 300.00
7. UWM FOUNDATION  
MILWAUKEE, WI  
PARTICIPATION IN THE BACK TO THE CITY CONFERENCE  
TO DEFRAY PUBLICATION EXPENSES.  
MIL ARC&UP ADMINISTRATION ADMIN (133-E570) 1,000.00

## PHYSICAL PLANT

1. EDUCATION, DEPT. OF  
WASHINGTON DC  
IN SUPPORT OF THE FOLLOWING:
- 1) INTEREST SUBSIDY GRANT FOR UW-MILWAUKEE CHEMISTRY  
BUILDING  
FOR THE PERIOD 06-12-74 THROUGH 03-01-81  
AWARD # 5-5-00611-0  
MIL ADM AF ASST CHAN OFFICE (144-0827) 73,258.00
- 2) INTEREST SUBSIDY GRANT FOR UW-MILWAUKEE HUMANITIES  
BUILDING  
FOR THE PERIOD 12-06-74 THROUGH 04-15-81  
AWARD # 5-5-00612-0  
MIL ADM AF ASST CHAN OFFICE (144-0828) 131,514.00

## RESEARCH

1. FOREST PRODUCTS LABORATORY  
MADISON, WISCONSIN  
A MODEL FOR SIMULATING NONLINEAR BEHAVIOR OF  
SHEAR WALLS  
FOR THE PERIOD 07-27-81 THROUGH 07-01-82  
AWARD # FP-81-0362  
MIL ENG&AS CIVIL ENGINEER'G (144-R172) 20,153.00
2. ILLINOIS INSTITUTE OF TECHNOLOGY RESEARCH  
INSTITUTE  
CHICAGO, ILLINOIS  
PRIME CONTRACTOR WITH DHHS PHS NIH  
SURFACE ANALYSIS OF DUST SAMPLES  
FOR THE PERIOD 06-29-81 THROUGH 12-29-82  
AWARD # P.O. 806432  
MIL L&S PHYSICS (144-R324) 2,465.00
3. INSTITUTE OF GAS TECHNOLOGY  
CHICAGO, IL  
PRIME CONTRACTOR WITH DOE  
ADHESION OF COAL-ASH PARTICLES IN A HIGH  
TEMPERATURE CYCLONE SURFACE  
FOR THE PERIOD 11-03-80 THROUGH 08-31-81  
AWARD # S44062  
MIL ENG&AS MECHANICAL ENGR (144-0341) 4,000.00

GIFTS, GRANTS AND CONTRACTS  
SEPTEMBER 11, 1981

## UNIVERSITY OF WISCONSIN - MILWAUKEE

## RESEARCH

- |    |   |            |           |
|----|---|------------|-----------|
| 4. | STATE HISTORICAL SOCIETY OF WISCONSIN<br>MADISON, WI<br>PRIME CONTRACTOR WITH INTER<br>AN ARCHAEOLOGICAL PREDICTIVE PLANNING SURVEY:<br>THE SOUTHEASTERN WISCONSIN GLACIATED REGION<br>FOR THE PERIOD 05-27-81 THROUGH 01-01-82<br>AWARD # HSA 1615<br>MIL L&S ANTHROPOLOGY | (144-0861) | 3,025.00  |
| 5. | WISCONSIN ARTS BOARD<br>MADISON, WIS<br>PRIME CONTRACTOR WITH NEA<br>PRODUCTION OF TWO NEW MUSIC THEATRE WORKS<br>FOR THE PERIOD 09-01-81 THROUGH 10-31-81<br>AWARD # 3201-UWM-2M<br>MIL F ARTS THEATRE   | (144-R325) | 4,415.00  |
| 6. | NATIONAL ENDOWMENT FOR THE HUMANITIES<br>WASHINGTON, DC<br>HISTORICAL STATISTICS OF SERVICES IN CHILE:<br>1840 - 1980<br>FOR THE PERIOD 08-01-81 THROUGH 07-31-83<br>AWARD # RT-20078-81-1772<br>MIL L&S ECONOMICS  | (144-R124) | 75,000.00 |
| 7. | NATIONAL SCIENCE FOUNDATION<br>WASHINGTON, DC<br>IN SUPPORT OF THE FOLLOWING:   |            |           |
| 1) | INVESTIGATION OF MAGNETIC FILMS FOR DEVELOPMENT<br>OF VARIABLE AMPLITUDE AND FREQUENCY SAW FILTERS<br>FOR THE PERIOD 09-15-81 THROUGH 02-28-83<br>AWARD # ECS-8001773-01<br>MIL L&S PHYSICS   | (144-P785) | 99,985.00 |
| 2) | CONVECTION OVER THE INDIAN OCEAN AND THE<br>MONSOON CIRCULATION DURING SUMMER MONEX<br>FOR THE PERIOD 08-01-80 THROUGH 01-31-83<br>AWARD # ATM7920850<br>MIL L&S GEOLOGICAL SCI'S ATM SC-GEN  | (144-0051) | 38,363.00 |
| 3) | MEASUREMENT OF PRICE AND INCOME EFFECTS OF<br>GRANTS IN A VARYING PARAMETER MODEL<br>FOR THE PERIOD 09-01-81 THROUGH 12-31-83<br>AWARD # SES-8107349<br>MIL L&S ECONOMICS   | (144-R136) | 38,312.00 |
| 4) | THE ECONOMIC DETERMINANTS AND UTILIZATION IMPACTS<br>OF HOSPITAL CLOSURES<br>FOR THE PERIOD 09-01-81 THROUGH 02-28-84<br>AWARD # SES-8107308<br>MIL L&S URBAN AFFAIRS   | (144-R137) | 39,690.00 |
| 5) | EXPLANATORY STRATEGY AND METHODOLOGY IN PSYCHOLOGY<br>FOR THE PERIOD 09-01-81 THROUGH 02-28-83<br>AWARD # SES-8108211<br>MIL L&S PHILOSOPHY   | (144-R171) | 5,000.00  |

GIFTS, GRANTS AND CONTRACTS  
SEPTEMBER 11, 1981

## UNIVERSITY OF WISCONSIN - MILWAUKEE

## RESEARCH

- |     |  |           |
|-----|--|-----------|
| 8.  | NORTHERN ILLINOIS UNIVERSITY<br>DEKALB, IL<br>PRIME CONTRACTOR WITH NSF<br>FORMAT VARIABLES AND LEARNER CHARACTERISTICS IN<br>MATHEMATICAL PROBLEM SOLVING<br>FOR THE PERIOD 07-10-81 THROUGH 09-09-81<br>AWARD # P.O. DO 46089<br>MIL EDUC EXCEPTIONAL EDUC UNCL & GEN (144-R119) | 9,388.00  |
| 9.  | C. FRANK SHAW III<br>MILWAUKEE, WI<br>RESEARCH ON GOLD BIOCHEMISTRY<br>MIL L&S CHEMISTRY (133-D718)  | 1,370.00  |
| 10. | AMERICAN CHEMICAL SOCIETY<br>PETROLEUM RESEARCH FUND<br>WASHINGTON, D.C.<br>CHARACTERIZATION AND CATALYTIC PROPERTIES OF<br>MOLYBDENUM, CHROMIUM AND TUNGSTEN ZEOLITES<br>FOR THE PERIOD 09/01/81 THROUGH 08/31/82<br>AWARD # 13371-AC5-C<br>MIL L&S CHEMISTRY (133-E569)          | 18,026.00 |
| 11. | NURSES FOUNDATION OF WISCONSIN<br>MADISON, WI<br>OUTCOMES OF CLIENT/FAMILY HEALTH BEHAVIORS<br>FOR THE PERIOD 07/01/81 THROUGH 06/30/82<br>MIL NURS NURSING (133-E571)   | 500.00    |
| 12. | THE JOYCE FOUNDATION<br>CHICAGO, IL<br>SUPPORT FOR GREAT LAKES RESEARCH<br>FOR THE PERIOD 08/03/81 THROUGH 08/31/82<br>MIL GRAD GT LKS ST, CTR F GT LKS STU (133-E572)   | 76,803.00 |
| 13. | HOWARD NEEDLES TAMMEN AND BERGENDOFF<br>MILWAUKEE, WI<br>AN ARCHAEOLOGICAL SURVEY OF TWO PROPOSED PRISON<br>SITES, PORTAGE, WISCONSIN<br>FOR THE PERIOD 08/17/81 THROUGH 09/16/81<br>MIL L&S ANTHROPOLOGY (133-E574)   | 4,003.00  |
| 14. | CITY OF MILWAUKEE<br>MILWAUKEE, WI<br>ARCHAEOLOGICAL INVESTIGATIONS AT HAROLD VINCENT<br>PLAYFIELD, MILWAUKEE COUNTY, WI<br>AWARD # SOA 993<br>MIL L&S ANTHROPOLOGY (133-E575)   | 1,000.00  |
| 15. | COMPUTERIZED STRUCTURAL DESIGN<br>MILWAUKEE, WI<br>STRUCTURAL TESTING - EQUIPMENT USE<br>MIL ENG&AS CIVIL ENGINEER'G (133-9372)  | 9,430.00  |
| 16. | MR. & MRS. JAMES S. LY<br>PORTLAND, INDIANA<br>INTERNAL COMBUSTION ENGINE & ENERGY ENVIRONMENT<br>STUDY<br>MIL ENG&AS MECHANICAL ENGR (133-9449)   | 2,000.00  |

GIFTS, GRANTS AND CONTRACTS  
SEPTEMBER 11, 1981

## UNIVERSITY OF WISCONSIN - MILWAUKEE

## STUDENT AID

1. GEORGE P. ETTENHEIM MEMORIAL FUND  
(TRUST PRINCIPAL)  
MIL STU AF FINANCIAL AID      FEL& SCHOL      ( TRUST )
 

1.065.00	THE SETTELMENT COOK BOOK COMPANY MILWAUKEE, WI	\$1,000.00
	A. CLARKE HAGENSICK - MILWAUKEE, WI	40.00
	JANET KRAUSKOPF - MILWAUKEE, WI	25.00
20.00	JANET H. KRAUSKOPF MILWAUKEE, WI	
		1,085.00
  
2. EDUCATION, DEPT. OF  
WASHINGTON, D.C.  
COLLEGE WORK STUDY PROGRAM  
FOR THE PERIOD 07-01-81 THROUGH 06-30-82  
AWARD # P008214554  
MIL STU AF FINANCIAL AID      PROV'L&SUP      (145-4182)      710,433.00
  
3. EDUCATION, DEPT. OF  
WASHINGTON, D.C.  
IN SUPPORT OF THE FOLLOWING:
  - 1) SUPPLEMENTAL EDUCATIONAL OPPORTUNITY GRANTS  
PROGRAM (INITIAL)  
FOR THE PERIOD 07-01-81 THROUGH 06-30-82  
AWARD # P008234554  
MIL STU AF FINANCIAL AID      PROV'L&SUP      (146-4013)      709,795.00
  - 2) SUPPLEMENTAL EDUCATIONAL OPPORTUNITY GRANTS  
PROGRAM (CONTINUING)  
FOR THE PERIOD 07-01-81 THROUGH 06-30-82  
AWARD # P008244554  
MIL STU AF FINANCIAL AID      PROV'L&SUP      (146-4014)      777,394.00
  
4. EDUCATION, DEPT. OF  
WASHINGTON, D.C.  
NATIONAL DIRECT STUDENT LOAN PROGRAM  
FOR THE PERIOD 07-01-81 THROUGH 06-30-82  
AWARD # P008224554  
MIL STU AF FINANCIAL AID      PROV'L&SUP      ( LOANS )      486,875.00
  
5. EDUCATION, DEPT. OF  
WASHINGTON, D.C.  
BASIC EDUCATIONAL OPPORTUNITY GRANT PROGRAM  
FOR THE PERIOD 07-01-81 THROUGH 06-30-82  
AWARD # P008202948  
MIL STU AF FINANCIAL AID      PROV'L&SUP      (148-8082)      1,664,850.00
  
6. EDUCATION, DEPT. OF  
WASHINGTON, DC  
IN SUPPORT OF THE FOLLOWING:
  - 1) SEOG ADMINISTRATIVE ACCOUNT  
FOR THE PERIOD 07-01-81 THROUGH 06-30-83  
AWARD # P008234554/P008244554  
MIL STU AF FINANCIAL AID      PROV'L&SUP      (144-R120)      59,488.00

GIFTS, GRANTS AND CONTRACTS  
SEPTEMBER 11, 1981

## UNIVERSITY OF WISCONSIN - MILWAUKEE

## STUDENT AID

2)	VETERANS COST-OF-INSTRUCTION PROGRAM FOR THE PERIOD 07-01-81 THROUGH 06-30-82 MIL STU AF FINANCIAL AID      PROV*L&SUP      (144-R133)	11,011.00
3)	COLLEGE WORK STUDY ADMINISTRATIVE ACCOUNT FOR THE PERIOD 07-01-81 THROUGH 06-30-83 AWARD # P008214554 MIL STU AF FINANCIAL AID      PROV*L&SUP      (144-R140)	35,522.00
4)	NATIONAL DIRECT STUDENT LOAN PROGRAM - STUDENT SERVICES ADMINISTRATIVE ACCOUNT FOR THE PERIOD 07-01-81 THROUGH 06-30-83 AWARD # P008224554 MIL STU AF FINANCIAL AID      PROV*L&SUP      (144-R166)	10,143.00
5)	NATIONAL DIRECT STUDENT LOAN PROGRAM - ADMINISTRATIVE AFFAIRS ADMINISTRATIVE ACCOUNT FOR THE PERIOD 07-01-81 THROUGH 06-30-83 AWARD # P008224554 MIL ADM AF ASST CHAN OFFICE      (144-R167)	10,143.00
6)	GRADUATE AND PROFESSIONAL STUDIES FELLOWSHIPS FOR THE PERIOD 09-01-81 THROUGH 08-31-82 AWARD # G008101406 MIL GRAD      DEANS OFFICE      ADMIN      (144-R326)	147,000.00
7.	NATIONAL SCIENCE FOUNDATION WASHINGTON, D.C. MINORITY GRADUATE FELLOWSHIP FOR THE PERIOD 06-01-81 THROUGH 05-31-85 AWARD # SPI-8166523 MIL GRAD      DEANS OFFICE      ADMIN      (144-R121)	8,200.00
8.	UWM FOUNDATION MILWAUKEE, WI THE POLISH-AMERICAN SCHOLARSHIP FUND MIL U REL      ASST CHAN OFFICE      (133-C674)	3,000.00
9.	UWM FOUNDATION MILWAUKEE, WI BUSINESS ADMINISTRATION SCHOLARSHIPS FOR THE PERIOD 08/09/77 THROUGH 08/31/99 MIL BUS AD ADMINISTRATION      (133-4130)	1,500.00
10.	WISCONSIN RURAL REHABILITATION CORPORATION MADISON, WISCONSIN WISCONSIN RURAL REHABILITATION CORPORATION SCHOLARSHIPS FOR THE PERIOD 09/01/81 THROUGH 05/31/82 MIL NURS      NURSING      (133-9002)	6,490.00
	TOTAL MILWAUKEE	6,199,578.75 =====
	INSTRUCTION	867,514.00
	LIBRARIES	1,927.92
	MISCELLANEOUS	29,507.83
	PHYSICAL PLANT	204,772.00
	RESEARCH	452,928.00
	STUDENT AID	4,642,929.00

GIFTS, GRANTS AND CONTRACTS  
SEPTEMBER 11, 1981

## UNIVERSITY OF WISCONSIN - EAU CLAIRE

## EXTENSION AND PUBLIC SERVICE

- |    |  |            |           |
|----|--|------------|-----------|
| 1. | WI DEPT OF PUBLIC INSTRUCTION<br>MADISON, WI<br>PRIME CONTRACTOR WITH AGRIC<br>FOOD PROGRAM FOR NATIONAL YOUTH SPORTS PROGRAM<br>FOR THE PERIOD 06-15-81 THROUGH 07-11-81<br>AWARD # 75-9464<br>EAU S SERV RECREATION                  | (144-1074) | 14,625.00 |
| 2. | NATIONAL COLLEGIATE ATHLETIC ASSOCIATION<br>SHAWNEE MISSION, KS<br>NATIONAL YOUTH SPORTS PROGRAM FOR DISADVANTAGED<br>YOUTH FOR THE PERIOD 04-01-81 THROUGH 07-11-81<br>AWARD # 40-1<br>EAU AUX OP OTHER ORG ACTIV                     | (133-1027) | 35,000.00 |
| 3. | MUSIC PERFORMANCE TRUST FUND<br>NEW YORK, NY<br>UNRESTRICTED SUPPORT FOR UW-EAU CLAIRE<br>SYMPHONY ORCHESTRA FOR THE PERIOD 05-22-81<br>THROUGH 05-21-82<br>EAU ART&SC MUSIC   | (133-1051) | 2,485.00  |
| 4. | NATIONAL COLLEGIATE ATHLETIC ASSOCIATION<br>SHAWNEE MISSION, KS<br>NATIONAL YOUTH SPORTS PROGRAM FOR DISADVANTAGED<br>YOUTH - WINTER PROGRAM FOR THE PERIOD 07-13-81<br>THROUGH 03-30-82<br>AWARD # 40-1<br>EAU AUX OP OTHER ORG ACTIV | (133-1093) | 5,000.00  |
| 5. | EAU CLAIRE CHAMBER OF COMMERCE<br>EAU CLAIRE, WI<br>PROGRAM DEVELOPMENT FOR CENTER ACTIVITIES<br>FOR THE PERIOD 06-15-81 THROUGH 06-30-82<br>EAU ART&SC ECONOMICS  | (133-1094) | 500.00    |
| 6. | WI STATE COUNCIL ON ECONOMIC EDUCATION<br>MADISON, WI<br>PROGRAM DEVELOPMENT FOR CENTER ACTIVITIES<br>FOR THE PERIOD 07-01-80 THROUGH 06-30-81<br>AWARD # 1671063<br>EAU ART&SC ECONOMICS  | (133-1095) | 1,350.00  |

## GIFT-IN-KIND

- |    |   |  |  |
|----|---|--|--|
| 1. | DIGITAL EQUIPMENT CORPORATION<br>MAYNARD, MA<br>GIFT OF FIVE VT100 TERMINALS<br>EAU |  |  |
|----|---|--|--|

GIFTS, GRANTS AND CONTRACTS  
 SEPTEMBER 11, 1981

UNIVERSITY OF WISCONSIN - EAU CLAIRE

INSTRUCTION

1. DHHS. PUBLIC HEALTH SERVICE WASHINGTON, DC ADVANCED NURSE TRAINING FOR THE PERIOD 07-01-81 THROUGH 06-30-82 AWARD # 1D23NU0019801ST EAU NURSG DEAN OF NURSING	(144-0050)	102.710.00
---	------------	------------

RESEARCH

1. RESEARCH CORPORATION MINNEAPOLIS, MN RESEARCH IN CHEMISTRY FOR THE PERIOD 06-01-81 THROUGH 05-31-82 AWARD # M-108 EAU ART&SC CHEMISTRY	(133-1078)	4.000.00
--	------------	----------

TOTAL EAU CLAIRE

165.670.00

=====

EXTENSION AND PUBLIC SERVICE	58.960.00
INSTRUCTION	102.710.00
RESEARCH	4.000.00



GIFTS, GRANTS AND CONTRACTS  
SEPTEMBER 11, 1981

## UNIVERSITY OF WISCONSIN - GREEN BAY

## INSTRUCTION

1. EDUCATION, DEPT. OF WASHINGTON, DC VETERAN'S COST OF INSTRUCTION PROGRAM FOR THE PERIOD 07-01-81 THROUGH 06-30-82 AWARD # Q008112875 GBY REGSTR REGISTRAR	(144-R300)	2,424.00
---	------------	----------

## MISCELLANEOUS

1. MULTIPLE DONORS SPECIAL EVALUATION PROJECTS GB O ED D ADMINISTRATION	(133-A512)	255.59
2. MULTIPLE DONORS SCHOOL SERVICES BUREAU GBY COM PR SCHOOL UNIV PRGS	(133-C550)	3,783.58

## RESEARCH

1. EDUCATION, DEPT. OF WASHINGTON, DC INDIAN EDUCATION FELLOWSHIP PROGRAM FOR THE PERIOD 09-01-81 THROUGH 08-31-82 AWARD # G008 100287 GBY STU SV FINANCIAL AIDS	(144-R112)	7,925.00
2. DED. NATIONAL INSTITUTE OF EDUCATION DENVER, CO PREPARATION OF TWO RESEARCH REVIEWS FOR THE PERIOD 07-15-81 THROUGH 09-30-81 AWARD # 02-81-21315 GB O ED D ADMINISTRATION	(144-R323)	5,000.00
3. NATIONAL SCIENCE FOUNDATION WASHINGTON, DC EVALUATION OF ORDINANCES FOR EARTHQUAKE HAZARD ABATEMENT IN EXISTING BUILDINGS FOR THE PERIOD 08-01-81 THROUGH 01-31-83 AWARD # CEE-8024728 GBY PRF ST PUBLIC & ENV ADM	(144-R150)	148,613.00
4. CHEMICAL SPECIALTY PRODUCTS RANDOLPH, WI AUTOMOTIVE CARE PRODUCTS GBY ENV SC SCI & ENVIR CHG	(133-E493)	120.00
5. EDDIE BAUER REDMOND, WA STUDY OF COLD WEATHER PHYSIOLOGY AND EVALUATION OF PROTECTIVE GARMENTS GBY H BIOL HUMAN BIOLOGY	(133-7809)	6,871.25

GIFTS, GRANTS AND CONTRACTS  
 SEPTEMBER 11, 1981

UNIVERSITY OF WISCONSIN - GREEN BAY

STUDENT AID

1.	EDUCATION, DEPT. OF WASHINGTON, DC COLLEGE WORK-STUDY PROGRAM (FEDERAL SHARE) FOR THE PERIOD 07-01-81 THROUGH 06-30-82 AWARD # P008214553 GBY STU SV FINANCIAL AIDS	(145-5182)	358,088.00
2.	EDUCATION, DEPT. OF WASHINGTON, DC IN SUPPORT OF THE FOLLOWING:		
1)	SUPPLEMENTAL EDUCATIONAL OPPORTUNITY GRANTS PROGRAM (INITIAL GRANTS) FOR THE PERIOD 07-01-81 THROUGH 06-30-82 AWARD # P008234553 GBY STU SV FINANCIAL AIDS	(146-5013)	186,731.00
2)	SUPPLEMENTAL EDUCATIONAL OPPORTUNITY GRANTS PROGRAM (CONTINUING GRANTS) FOR THE PERIOD 07-01-81 THROUGH 06-30-82 AWARD # P008234553 GB ST AID FEL & SCHOL-AOG	(146-5014)	216,851.00
3.	EDUCATION, DEPT. OF WASHINGTON, DC BASIC EDUCATIONAL OPPORTUNITY GRANTS PROGRAM FOR THE PERIOD 07-01-81 THROUGH 06-30-82 AWARD # P008202950 GB ST AID FEL & SCHOL-AOG	(148-D082)	459,270.00
4.	MULTIPLE DONORS SOURCE OF FINANCIAL AID PAYMENTS TO STUDENT ATHLETES AT THE UNIVERSITY OF WISCONSIN-GREEN BAY WITHIN THE GUIDELINES PRESCRIBED BY THE NATIONAL COLLEGIATE ATHLETIC ASSOCIATION GB I R & A ATHLETICS - MEN	(133-7213)	390.00
	TOTAL GREEN BAY		<u>1,396,322.42</u> =====
	INSTRUCTION		2,424.00
	MISCELLANEOUS		4,039.17
	RESEARCH		168,529.25
	STUDENT AID		1,221,330.00

GIFTS, GRANTS AND CONTRACTS  
SEPTEMBER 11, 1981

## UNIVERSITY OF WISCONSIN - LACROSSE

## EXTENSION AND PUBLIC SERVICE

1. WI DEPARTMENT OF NATURAL RESOURCES  
MADISON, WI  
WORKSHOP/SEMINAR ON DRUG AND ALCOHOL ABUSE  
FOR THE PERIOD 04-16-81 THROUGH 09-30-81  
AWARD # PAA 02417  
LAC H, PEER HEALTH (133-2005) 4,165.00
2. GREAT RIVER FESTIVAL OF ARTS, INC  
LACROSSE, WI  
PUBLICITY SERVICES FOR GREAT RIVER FOLK FESTIVAL  
FOR THE PERIOD 06-15-81 THROUGH 09-30-81  
LAC DV U O UW-LAC OUTREACH UW-L OUTRH (133-5664) 1,250.00

## GIFT-IN-KIND

1. DIGITAL EQUIPMENT CORPORATION  
MAYNARD, MA  
GIFT OF FIVE VT-100 AND 5 LSI 11 MICROCOMPUTERS  
FOR INSTRUCTIONAL USE  
LAC
2. JOHN & BEVERLY STEWART  
LACROSSE, WI  
GIFT OF HUBERT MORLEY ETCHINGS AND VARIOUS  
ART MAGAZINES  
LAC

## INSTRUCTION

1. ELMED INCORPORATED  
ADDISON, IL  
PRODUCTION OF PHYSICAL THERAPY TRAINING FILMS  
FOR THE PERIOD 06-01-81 THROUGH 05-30-82  
AWARD # E-17884  
LAC H & HS PHYSICAL THERAPY (133-7405) 4,300.00

## MISCELLANEOUS

1. WINNEBAGO RESEARCH CENTER, INC  
MADISON, WI  
PRIME CONTRACTOR WITH NEH  
PHOTO DEVELOPMENT SERVICES  
FOR THE PERIOD 05-01-81 THROUGH 12-31-82  
LAC ACAD S AUDIOVISUAL SVCS AV SVCS (144-6204) 11,000.00

## RESEARCH

1. STATE HISTORICAL SOCIETY OF WISCONSIN  
MADISON, WI  
PRIME CONTRACTOR WITH INTER  
ARCHEOLOGICAL SURVEY OF LACROSSE COUNTY  
FOR THE PERIOD 03-15-81 THROUGH 07-15-81  
AWARD # 14-21  
LAC L&S SOCIOL & ANTHROP (144-9821) 4,998.00

GIFTS, GRANTS AND CONTRACTS  
SEPTEMBER 11, 1981

## UNIVERSITY OF WISCONSIN - LACROSSE

## RESEARCH

2. WI DEPT OF NATURAL RESOURCES  
MADISON, WI  
PRIME CONTRACTOR WITH INTERFWS  
STUDY ATTITUDES OF WISCONSIN BOW HUNTERS  
FOR THE PERIOD 07-01-81 THROUGH 09-30-82  
AWARD # NRB 93333  
LAC DV U O CTR-REG&ENV STU (144-5815) 21,722.00
3. WI DEPT OF NATURAL RESOURCES  
MADISON, WI  
STUDY OF TOXIC HEAVY METALS IN WISCONSIN RIVER  
AND EFFECTS ON FISH & OTHER ORGANISMS FOR THE  
PERIOD 07-01-81 THROUGH 06-30-82  
AWARD # 3200  
LAC L&S BIOLOGY (133-1610) 39,271.00
4. WI DEPT OF NATURAL RESOURCES  
MADISON, WI  
ADD-ON TO AIR MONITORING CONTRACT FOR THE PERIOD  
04-01-81 THROUGH 09-30-81  
AWARD # 9320-3  
LAC L&S CHEMISTRY (133-2125) 887.00

## STUDENT AID

1. EDUCATION, DEPT. OF  
WASHINGTON, DC  
COLLEGE WORK STUDY PROGRAM  
FOR THE PERIOD 07-01-81 THROUGH 06-30-82  
AWARD # P008214552  
LAC STU AF FIN ASSIST TO ST (145-5580) 404,183.00
2. EDUCATION, DEPT. OF  
WASHINGTON, DC  
IN SUPPORT OF THE FOLLOWING:
- 1) SUPPLEMENTAL EDUCATIONAL OPPORTUNITY GRANTS  
PROGRAM - INITIAL  
FOR THE PERIOD 07-01-81 THROUGH 06-30-82  
AWARD # P008234552  
LAC STU AF FIN ASSIST TO ST (146-5510) 154,596.00
- 2) SUPPLEMENTAL EDUCATIONAL OPPORTUNITY GRANT  
PROGRAM  
FOR THE PERIOD 07-01-81 THROUGH 06-30-82  
AWARD # P008244552  
LAC STU AF FIN ASSIST TO ST (146-5511) 181,290.00
3. EDUCATION, DEPT. OF  
WASHINGTON, DC  
NATIONAL DIRECT STUDENT LOAN PROGRAM  
FOR THE PERIOD 07-01-81 THROUGH 06-30-82  
AWARD # P008224552  
LAC STU AF FIN ASSIST TO ST ( LOANS ) 137,585.00

GIFTS, GRANTS AND CONTRACTS  
SEPTEMBER 11, 1981

## UNIVERSITY OF WISCONSIN - LACROSSE

## STUDENT AID

4. EDUCATION, DEPT. OF  
WASHINGTON, DC  
IN SUPPORT OF THE FOLLOWING:

- |   |            |            |
|---|------------|------------|
| 1) BASIC EDUCATIONAL OPPORTUNITY GRANT PROGRAM<br>FOR THE PERIOD 07-01-81 THROUGH 06-30-82<br>AWARD # P008202955<br>LAC STU AF FIN ASSIST TO ST             | (148-5520) | 977,250.00 |
| 2) BASIC EDUCATIONAL OPPORTUNITY GRANT PROGRAM<br>OVERHEAD<br>FOR THE PERIOD 07-01-80 THROUGH 06-30-81<br>AWARD # R008102955<br>LAC STU AF FIN ASSIST TO ST | (148-5521) | 25,220.00  |

## TOTAL LACROSSE

1,967,717.00  
=====

EXTENSION AND PUBLIC SERVICE	5,415.00
INSTRUCTION	4,300.00
MISCELLANEOUS	11,000.00
RESEARCH	66,878.00
STUDENT AID	1,880,124.00

GIFTS, GRANTS AND CONTRACTS  
SEPTEMBER 11, 1981

## UNIVERSITY OF WISCONSIN - OSHKOSH

## EXTENSION AND PUBLIC SERVICE

1. CITY OF OSHKOSH  
 OSHKOSH, WI  
 ADMINISTRATIVE STUDY OF THE OSHKOSH POLICE  
 DEPARTMENT FOR THE PERIOD 07-01-81 THROUGH  
 09-24-81  
 OSH L&S        MASTERS P SV ADM        (133-3396)        13,706.00

## INSTRUCTION

1. EDUCATION, DEPT. OF  
 WASHINGTON, DC  
 IN SUPPORT OF THE FOLLOWING:

1) SPECIAL SERVICES GRANT  
 FOR THE PERIOD 07-01-81 THROUGH 06-30-82  
 AWARD # G008004564  
 OSH AC DEV MINORITY PROGRMS MINORITY P        (144-4463)        117,341.00

2) TEACHER CORPS PROGRAM #78 - FOURTH YEAR  
 FOR THE PERIOD 07-15-81 THROUGH 07-14-82  
 AWARD # G007803207  
 OSH EDUC        INSTRUCTION        (144-4464)        90,026.00

2. WI DEPT OF PUBLIC INSTRUCTION  
 MADISON, WI  
 PRIME CONTRACTOR WITH DED  
 WORKSHOP FOR TEACHERS OF HANDICAPPED YOUTH  
 WITH EXCEPTIONAL EDUCATIONAL NEEDS  
 FOR THE PERIOD 07-06-81 THROUGH 08-13-81  
 AWARD # PAB 00118  
 OSH EDUC        INSTRUCTION        (144-4465)        23,117.00

3. WI DEPT OF PUBLIC INSTRUCTION  
 MADISON, WI  
 PRIME CONTRACTOR WITH DED  
 SUMMER TRAINEESHIP STIPEND AWARD  
 FOR THE PERIOD 06-01-81 THROUGH 08-31-81  
 OSH EDUC        INSTRUCTION        (144-4466)        306.00

4. WI DEPT OF PUBLIC INSTRUCTION  
 MADISON, WI  
 PRIME CONTRACTOR WITH DED  
 TWO-WEEK WORKSHOP IN THE AREA OF SECONDARY  
 LEVEL LEARNING DISABILITY PROGRAMMING  
 FOR THE PERIOD 07-20-81 THROUGH 07-31-81  
 AWARD # PAB 00122  
 OSH EDUC        INSTRUCTION        (144-4467)        2,895.00

5. WI DEPT OF INDUSTRY LABOR & HUMAN RELATIONS  
 MADISON, WI  
 PRIME CONTRACTOR WITH LABOR  
 CETA SUMMER YOUTH EMPLOYMENT PROGRAM (LAKE  
 WINNEBAGO)  
 FOR THE PERIOD 06-12-81 THROUGH 08-24-81  
 AWARD # 4SWY-81-345  
 OSH EDUC        INSTRUCTION        (144-4461)        155,463.00

GIFTS, GRANTS AND CONTRACTS  
SEPTEMBER 11, 1981

## UNIVERSITY OF WISCONSIN - OSHKOSH

## INSTRUCTION

- |    |  |            |            |
|----|--|------------|------------|
| 6. | WINNE-FOND CONSORTIUM<br>OSHKOSH, WI<br>PRIME CONTRACTOR WITH LABOR<br>CETA YOUTH EMPLOYMENT TRAINING PROGRAM -<br>SUMMER 1981<br>FOR THE PERIOD 04-15-81 THROUGH 09-30-81<br>AWARD # 1410<br>OSH EDUC INSTRUCTION | (144-4460) | 223,502.00 |
| 7. | APPLETON SCHOOL DISTRICT<br>APPLETON, WI<br>COURSE IN ENGLISH LINGUISTICS FOR THE PERIOD<br>06-15-81 THROUGH 07-03-81<br>OSH EXT&PS CONTINUING EDUC NON-DGRE A   | (133-3391) | 1,988.00   |

## LIBRARIES

- |    |   |            |        |
|----|---|------------|--------|
| 1. | CLASS OF 1981<br>OSHKOSH, WI<br>1981 CLASS GIFT - LIBRARY REFERENCE MATERIAL<br>OSH LIBR LIBRARY OPERATIONS | (133-3300) | 200.00 |
| 2. | UW-OSHKOSH FOUNDATION<br>OSHKOSH, WI<br>BOOKS FOR POLK LIBRARY<br>OSH LIBR LIBRARY OPERATIONS               | (133-3394) | 546.00 |

## MISCELLANEOUS

- |    |  |            |        |
|----|--|------------|--------|
| 1. | UW-OSHKOSH ALUMNI ASSOCIATION<br>OSHKOSH, WI<br>STUDENT EMPLOYMENT FOR THE PERIOD 06-15-81<br>THROUGH 08-15-81<br>OSH G I S ASST CHAN-U REL DIR-ALUMNI | (133-3393) | 373.00 |
| 2. | CLASS OF 1981<br>OSHKOSH, WI<br>1981 CLASS GIFT - TROPHY CASE<br>OSH SP&SVS STU ACTIVITIES   | (133-3399) | 550.00 |

## PHYSICAL PLANT

- |    |  |            |        |
|----|--|------------|--------|
| 1. | CLASS OF 1981<br>OSHKOSH, WI<br>1981 CLASS GIFT - CPR PROGRAM<br>OSH PHYS F SECURITY & PROT SEC & PROT | (133-3397) | 650.00 |
| 2. | CLASS OF 1981<br>OSHKOSH, WI<br>1981 CLASS GIFT - OUTDOOR BENCH<br>OSH PHYS F EX DIR-PHYS FAC          | (133-3398) | 500.00 |

GIFTS, GRANTS AND CONTRACTS  
SEPTEMBER 11, 1981

## UNIVERSITY OF WISCONSIN - OSHKOSH

## RESEARCH

1. DHHS, PHS, ALCHL DRUG ABUSE MNTL HLTH ADM  
ROCKVILLE, MD  
CHARACTERISTICS AND PROBLEMS OF RURAL  
ADMINISTRATORS  
FOR THE PERIOD 07-01-81 THROUGH 06-30-82  
AWARD # 5 T24 MH15907-03  
OSH L&S      PSYCHOLOGY      (144-4468)      50,883.00
  
2. FOX VALLEY WATER QUALITY PLANNING AGENCY  
NEENAH, WI  
PRIME CONTRACTOR WITH EPA  
AGRICULTURAL NON-POINT SOURCE MONITORING  
AND ANALYSIS OF BROTHERTOWN CREEK  
FOR THE PERIOD 05-01-81 THROUGH 11-01-81  
OSH L&S      CHEMISTRY      (144-4470)      6,035.00
  
3. INTERIOR, DEPT. OF  
RESTON, VA  
MAGNETIC STUDY OF PRECAMBRIAN TERRANE IN  
WISCONSIN  
FOR THE PERIOD 07-01-81 THROUGH 06-30-82  
AWARD # 14-08-0001-G  
OSH L&S      PHYS-ASTRONOMY      (144-4402)      23,948.00
  
4. ONEIDA NATION  
KESHENA, WI  
PRIME CONTRACTOR WITH INTER  
ANALYSIS OF WATER SAMPLES ON ONEIDA LANDS  
OSH L&S      BIOLOGY      (144-4462)      650.00
  
5. NATIONAL SCIENCE FOUNDATION  
WASHINGTON, DC  
TECTONICS OF THE GUAYMAS BASIN IN THE GULF OF  
CALIFORNIA: AEROMAGNETIC SURVEY  
FOR THE PERIOD 05-01-81 THROUGH 04-30-83  
AWARD # OCE-8026443  
OSH L&S      PHYS-ASTRONOMY      (144-4459)      66,673.00
  
6. NATIONAL ACADEMY OF SCIENCES  
WASHINGTON, DC  
RESEARCH ON GRAVITY AND MAGNETIC INVESTIGATIONS  
IN NORTHEAST MEXICO FOR A PERIOD BEGINNING  
03-23-81  
OSH L&S      PHYS-ASTRONOMY      (133-3301)      5,700.00
  
7. RESEARCH CORPORATION  
NEW YORK, NY  
ENZYME LINKED LIGAND SPECIFIED ASSAY FOR THE  
PERIOD 07-01-81 THROUGH 10-01-81  
AWARD # 9507  
OSH L&S      CHEMISTRY      (133-3392)      4,400.00



GIFTS, GRANTS AND CONTRACTS  
SEPTEMBER 11, 1981

## UNIVERSITY OF WISCONSIN - OSHKOSH

## STUDENT AID

1.	EDUCATION, DEPT. OF WASHINGTON, DC COLLEGE WORK STUDY PROGRAM FOR THE PERIOD 07-01-81 THROUGH 06-30-82 AWARD # P008214555 OSH STU A WORK STUDY	STU SVCS (145-4514)	541,733.00
2.	EDUCATION, DEPT. OF WASHINGTON, DC IN SUPPORT OF THE FOLLOWING:		
1)	SUPPLEMENTAL EDUCATIONAL OPPORTUNITY GRANTS PROGRAM - INITIAL FOR THE PERIOD 07-01-81 THROUGH 06-30-82 AWARD # P008234555 OSH STU A ED OPPOR GRANTS	(146-4618)	166,071.00
2)	SUPPLEMENTAL EDUCATIONAL OPPORTUNITY GRANT PROGRAM - CONTINUING FOR THE PERIOD 07-01-81 THROUGH 06-30-82 AWARD # P008244555 OSH STU A ED OPPOR GRANTS	(146-4619)	111,185.00
3.	EDUCATION, DEPT. OF WASHINGTON, DC NATIONAL DIRECT STUDENT LOAN PROGRAM FOR THE PERIOD 07-01-81 THROUGH 06-30-82 AWARD # P008224555 OSH STU A NATL DIR STU LNS	( LOANS )	149,929.00
4.	EDUCATION, DEPT. OF WASHINGTON, DC BASIC EDUCATIONAL OPPORTUNITY GRANT PROGRAM FOR THE PERIOD 07-01-81 THROUGH 06-30-82 AWARD # P008202956 OSH STU A ED OPPOR GRANTS	(148-4805)	1,037,630.00
5.	STATE HISTORICAL SOCIETY OF WISCONSIN MADISON, WI PRIME CONTRACTOR WITH INTER RECONNAISSANCE LEVEL ARCHEOLOGICAL SURVEY IN WINNEBAGO COUNTY FOR THE PERIOD 06-01-81 THROUGH 01-01-82 AWARD # HSA-1638 OSH L&S SOCIOL-ANTHROPOL SOC-ANTHRO	(144-4457)	3,954.00
6.	JEFFREY'S OSHKOSH, WI SCHOLARSHIPS TO HIGH SCHOOL GRADUATES FOR THE PERIOD 09-01-81 THROUGH 05-31-82 OSH G I S ASST CH-UNIV REL DIR-ALUMNI	(133-3395)	600.00
	TOTAL OSHKOSH		2,800,554.00 =====
	EXTENSION AND PUBLIC SERVICE	13,706.00	
	INSTRUCTION	614,638.00	
	LIBRARIES	746.00	
	MISCELLANEOUS	923.00	
	PHYSICAL PLANT	1,150.00	
	RESEARCH	158,289.00	
	STUDENT AID	2,011,102.00	

GIFTS, GRANTS AND CONTRACTS  
SEPTEMBER 11, 1981

## UNIVERSITY OF WISCONSIN - PARKSIDE

## GIFT-IN-KIND

1. GLOBAL CONTAINER, LTD.  
CHICAGO, IL  
WIRE STITCHER  
GIFT-IN-KIND  
PKS BUS SV MATERIALS DUPLIC INSTR SVCS

## INSTRUCTION

1. EDUCATION, DEPT. OF  
WASHINGTON, DC  
VETERANS COST-OF-INSTRUCTION PROGRAM  
FOR THE PERIOD 07-01-81 THROUGH 06-30-82  
AWARD # 0008112888  
PKS ED SVC COMMUN STU SVCS (144-R303) 4,129.00

## MISCELLANEOUS

1. MULTIPLE DONORS  
ALUMNI AFFAIRS ACCOUNT  
PKS G E A ALUMNI & PLAC SV (133-D592) 300.00
2. JOHNSON (S.C.) & SON, INC.  
RACINE, WI  
DEFRAY PROFESSIONAL EXPENSES OF BEDFORD DUO  
PKS SC&SOC FINE ARTS MUSIC (133-E767) 210.00

## RESEARCH

1. S. C. JOHNSON & SON, INC  
RACINE, WI -- TO ESTABLISH THIS FUND TO  
SUPPORT TISSUE CULTURE RESEARCH ADMINISTERED  
BY THE DIRECTOR OF THE BIOMEDICAL RESEARCH  
INSTITUTE  
SCIENCE DEPARTMENT RESEARCH FUND - PKS  
(TRUST INCOME)  
PKS SC&SOC SCIENCE ADMIN ( TRUST ) 6,000.00
2. NATIONAL SCIENCE FOUNDATION  
WASHINGTON, DC  
IN SUPPORT OF THE FOLLOWING:
  - 1) ON THE MECHANISM OF CYTOKININ IN CELL DIVISION AND  
DIFFERENTIATION  
FOR THE PERIOD 09-15-79 THROUGH 02-28-83  
AT A TOTAL COST OF \$135,825.00  
AWARD # PCM-7903832, MOD. 2  
PKS SC&SOC SCIENCE LIFE SCI (144-N687) 47,615.00
  - 2) COMPUTER ASSISTED INSTRUCTION IN ORGANIC CHEMISTRY  
FOR THE PERIOD 07-31-81 THROUGH 02-29-84  
AWARD # SER-8160711  
PKS SC&SOC SCIENCE CHEMISTRY (144-R279) 25,974.00

GIFTS, GRANTS AND CONTRACTS  
SEPTEMBER 11, 1981

## UNIVERSITY OF WISCONSIN - PARKSIDE

## STUDENT AID

1.	SOUTHEASTERN WISCONSIN REGIONAL PLANNING COMMISSION WAUKESHA, WI PRIME CONTRACTOR WITH HUD HUD WORK-STUDY PROGRAM (REDUCED DUE TO CANCELLATION OF PRIME CONTRACT FROM HUD) FOR THE PERIOD 01-01-81 THROUGH 12-31-81 AWARD # CPA-WI-05-39-1093 PKS ACAD C ACADEMIC CENTERS L GOVT&H S (144-0540)	22,030.00-
2.	MULTIPLE DONORS ATHLETIC SCHOLARSHIPS OR OTHER SCHOLARSHIPS AND TO DEFRAY COST OF TUITION, BOOKS, AND SUPPLIES AT THE DISCRETION OF THE ATHLETIC DIRECTOR PKS ATH& I ATHLETICS PROG DIR (133-7806)	100.00
3.	MULTIPLE DONORS PARKSIDE SCHOLARSHIP FUND PKS BUS SV FELLOWS & SCHOLS (133-9472)	155.00
	TOTAL PARKSIDE	62,453.00 =====
	INSTRUCTION	4,129.00
	MISCELLANEOUS	510.00
	RESEARCH	79,589.00
	STUDENT AID	21,775.00-

GIFTS, GRANTS AND CONTRACTS  
SEPTEMBER 11, 1981

## UNIVERSITY OF WISCONSIN - STEVENS POINT

## EXTENSION AND PUBLIC SERVICE

1. GOVERNOR'S EMPLOYMENT & TRAINING OFFICE  
MADISON, WI  
PRIME CONTRACTOR WITH LABOR  
NATURAL RESOURCES CAREERS WORKSHOPS FOR WOMEN  
AND MINORITIES - CETA PROGRAM  
FOR THE PERIOD 11-01-80 THROUGH 08-31-81  
AWARD # G5AD-81-993  
STP CONR NATURAL RESOURCS NAT RESRCS (144-0925) 7,258.00

## INSTRUCTION

1. EDUCATION, DEPT. OF  
WASHINGTON, DC  
IN SUPPORT OF THE FOLLOWING:

1) UPWARD BOUND  
FOR THE PERIOD 07-01-81 THROUGH 06-30-82  
AWARD # G008000674  
STP C-C SV IND DET THRU ED PRIDE (144-3332) 147,560.00

2) SPECIAL SERVICES FOR DISADVANTAGED STUDENTS  
FOR THE PERIOD 07-01-81 THROUGH 06-30-82  
AWARD # G008004209  
STP STU AF IND DET THRU ED PRIDE (144-3336) 116,368.00

2. WI DEPT OF NATURAL RESOURCES  
MADISON, WI  
STUDENT INTERN AGREEMENT FOR THE PERIOD 01-01-81  
THROUGH 12-31-81  
AWARD # 81-8  
STP CONR NATURAL RESOURCS NAT RESRCS (133-0910) 51,244.00

3. WI DEPT OF PUBLIC INSTRUCTION  
MADISON, WI  
FAMILY FOCUS LEVELS I AND II WORKSHOP FOR HOME  
ECONOMICS TEACHERS FOR THE PERIOD 07-27-81  
THROUGH 08-07-81  
AWARD # PAB00120  
STP COPS SCH OF HOME ECON (133-7205) 5,000.00

4. MIDSTATE ENVIRONMENTAL CONSULTING INC  
MOSINEE, WI  
INTERN AGREEMENT FOR THE PERIOD 01-01-81 THROUGH  
12-31-81  
STP CONR NATURAL RESOURCS NAT RESRCS (133-8488) 1,920.00

5. MANITOWOC COUNTY SOIL & WATER CONSERVATION  
DISTRICT  
MANITOWOC, WI  
INTERNSHIP AGREEMENT FOR THE PERIOD 06-08-81  
THROUGH 09-04-81  
STP CONR NATURAL RESOURCS NAT RESRCS (133-8498) 2,219.00

GIFTS, GRANTS AND CONTRACTS  
SEPTEMBER 11, 1981

## UNIVERSITY OF WISCONSIN - STEVENS POINT

## RESEARCH

- |    |   |           |
|----|---|-----------|
| 1. | AGRIC. FOREST SERVICE<br>ST. PAUL, MN<br>TREE MORTALITY FROM WILD FIRES IN WISCONSIN<br>FOR THE PERIOD 07-14-81 THROUGH 09-30-81<br>AWARD # 23-81-40<br>STP CONR NATURAL RESOURCS NAT RESRCS (144-8487)   | 3,500.00  |
| 2. | ENVIRONMENTAL PROTECTION AGENCY<br>WASHINGTON, DC<br>EVALUATION OF PEAT BOG SYSTEM FOR WASTE<br>WATER TREATMENT<br>FOR THE PERIOD 06-02-81 THROUGH 06-01-82<br>AWARD # CR807505020<br>STP CONR NATURAL RESOURCS NAT RESRCS (144-8413)   | 50,142.00 |
| 3. | WI DEPT OF NATURAL RESOURCES<br>MADISON, WI<br>PRIME CONTRACTOR WITH INTER<br>STATISTICAL ANALYSIS OF WISCONSIN HUNTING<br>ACCIDENTS<br>FOR THE PERIOD 07-01-81 THROUGH 06-30-82<br>AWARD # NRB 93349<br>STP CONR NATURAL RESOURCS NAT RESRCS (144-8448)                                  | 4,800.00  |
| 4. | WI DEPT OF NATURAL RESOURCES<br>MADISON, WI<br>PRIME CONTRACTOR WITH INTER<br>HOMING TENDENCIES, HABITAT USE AND PRODUCTIVITY<br>OF BLACK BEARS IN NORTHERN WISCONSIN<br>FOR THE PERIOD 07-01-81 THROUGH 06-30-82<br>AWARD # NRB 93281<br>STP CONR NATURAL RESOURCS NAT RESRCS (144-8454) | 2,500.00  |
| 5. | UNIVERSITY OF MINNESOTA<br>ST. PAUL, MN<br>PRIME CONTRACTOR WITH NSF<br>ECOLOGY AND BIOGEOCHEMISTRY OF SPHAGNUM BOGS<br>IN NORTH AMERICA<br>FOR THE PERIOD 05-15-81 THROUGH 05-14-82<br>AWARD # J42516<br>STP COLS BIOLOGY (144-5322)   | 5,011.00  |

## STUDENT AID

- |    |  |          |
|----|--|----------|
| 1. | WISCONSIN RURAL REHABILITATION CORPORATION<br>MADISON, WI<br>SEVEN SCHOLARSHIPS FOR STUDENTS FROM<br>WISCONSIN FAMILY FARMS FOR THE PERIOD 07-01-81<br>THROUGH 06-30-82<br>STP STU AF FINANCIAL AIDS WORK-STUDY (133-0903) | 4,690.00 |
|----|--|----------|

## TOTAL STEVENS POINT

402,212.00  
=====

EXTENSION AND PUBLIC SERVICE	7,258.00
INSTRUCTION	324,311.00
RESEARCH	65,953.00
STUDENT AID	4,690.00

GIFTS, GRANTS AND CONTRACTS  
SEPTEMBER 11, 1981

## UNIVERSITY OF WISCONSIN - STOUT

## EXTENSION AND PUBLIC SERVICE

1. WI DEPT OF PUBLIC INSTRUCTION  
MADISON, WI  
PRIME CONTRACTOR WITH DED  
SUMMER FAMILY FOCUSED CURRICULUM WORKSHOPS  
1981 - PART I  
FOR THE PERIOD 05-21-81 THROUGH 06-30-81  
AWARD # 1-59889/H154  
STO H ECON HUMAN DEVELOPMNT HUMAN DEV (144-0367) 9,364.00
2. WI BRD OF VOC TECH & ADULT EDUCATION  
MADISON, WI  
PRIME CONTRACTOR WITH DED  
TECHNICAL GROWTH WEEK 1981  
FOR THE PERIOD 07-01-80 THROUGH 06-30-81  
AWARD # 30-109-150-311  
STO I&TECH PRG-VOC&TECH ED (144-0373) 13,563.00
3. WI DEPT OF PUBLIC INSTRUCTION  
MADISON, WI  
PRIME CONTRACTOR WITH DED  
SUMMER FAMILY FOCUSED CURRICULUM WORKSHOPS  
1981 - PART II  
FOR THE PERIOD 07-01-81 THROUGH 08-15-81  
AWARD # 2-59889/H154  
STO H ECON HUMAN DEVELOPMNT HUMAN DEV (144-0375) 9,333.00

## GIFT-IN-KIND

1. MINNESOTA MINING & MANUFACTURING  
ST. PAUL, MN  
GIFT OF 2 ROLLS OF SCOTCHAL FILM  
AWARD # CA-144-43-332  
STO
2. RESINA AUTOMATIC MACHINERY CO.  
BROOKLYN, NY  
GIFT OF ONE MODEL S-30 AUTOMATIC CAPPER  
FACTORY REBUILT AND REPAINTED UNIT  
AWARD # CA-322-54-766  
STO
3. OSTER INC  
MILWAUKEE, WI  
GIFT OF OSTER KITCHEN CENTER AND ACCESSORIES  
AWARD # AS-766-32-544  
STO
4. NEKOOSA PAPERS, INC  
PORT EDWARDS, WI  
GIFT OF PRINTING PAPERS  
AWARD # CA-433-43-257  
STO
5. FORD MOTOR COMPANY  
MINNEAPOLIS, MN  
GIFT OF 6 MODEL 740 CARBURETORS - 1981  
ESCORT/LYNX  
AWARD # AS-212-32-144  
STO

GIFTS, GRANTS AND CONTRACTS  
SEPTEMBER 11, 1981

## UNIVERSITY OF WISCONSIN - STOUT

## GIFT-IN-KIND

6. PILLSBURY COMPANY  
MINNEAPOLIS, MN  
GIFT OF A USED INFRARED WATER VAPOR DIFFUSOMETER  
AWARD # CA-322-99-873  
STO
7. FORD MOTOR COMPANY  
ST. PAUL, MN  
GIFT OF 1981 TRUCK  
AWARD # CA-764-94-274  
STO
8. JOHNSON LITHO GRAPHICS  
EAU CLAIRE, WI  
GIFT OF VARIETY OF PRINTING PAPERS  
AWARD # 01061781  
STO

## INSTRUCTION

1. WI BRD OF VOC TECH & ADULT EDUCATION  
MADISON, WI  
PRIME CONTRACTOR WITH DED  
DEVELOPING DAY CARE CURRICULUM MODULES  
FOR THE PERIOD 11-01-80 THROUGH 06-30-81  
AWARD # 30-203-150-511  
STO H ECON HUMAN DEVELOPMNT CHILD SVCS (144-0480) 1,300.00
2. WI DEPT OF HEALTH & SOCIAL SERVICES  
MADISON, WI  
PRIME CONTRACTOR WITH DED  
DEVELOP DAY CARE CURRICULUM MODULES  
FOR THE PERIOD 06-22-81 THROUGH 10-01-81  
AWARD # GAA 01174 -P  
STO H ECON HUMAN DEVELOPMNT HUMAN DEV (144-0486) 11,068.00
3. STOUT UNIVERSITY FOUNDATION  
MENOMONIE, WI  
DEVELOPMENT OF AN INTRODUCTORY CHEMISTRY COURSE  
WITH MICROCOMPUTER LABORATORY PROGRAM  
FOR THE PERIOD 01-01-81 THROUGH 06-30-82  
AWARD # 3082-1-A-81-82  
STO LIB ST CHEMISTRY (133-0262) 5,001.00
4. AMERICAN TECHNICAL SOCIETY  
CHICAGO, IL  
TECHNOLOGY EDUCATION: SYMPOSIUM II FOR THE PERIOD  
07-01-80 THROUGH 06-30-81  
AWARD # 1130-1-A  
STO I&TECH SCH-IND&TECH ADM (133-0341) 5,556.00
5. STOUT UNIVERSITY FOUNDATION  
MENOMONIE, WI  
APPLIED MATHEMATICS EXPERIENTIAL LEARNING  
WITH INDUSTRY FOR THE PERIOD 03-01-81 THROUGH  
02-28-82  
AWARD # 3083-1-A-81  
STO LIB ST MATHEMATICS MATH (133-0345) 2,327.00

GIFTS, GRANTS AND CONTRACTS  
SEPTEMBER 11, 1981

UNIVERSITY OF WISCONSIN - STOUT

## INSTRUCTION

## 6. STOUT UNIVERSITY FOUNDATION

MENOMONIE, WI

INTERNATIONAL LINKAGE PROGRAM WITH NORTHEAST

WALES INSTITUTE OF HIGHER EDUCATION

FOR THE PERIOD 07-01-81 THROUGH 06-30-82

AWARD # 4124-1-A-81

STO INTL P INTL PROGRAMS

(133-0351)

4,500.00

TOTAL STOUT

62,012.00

=====

EXTENSION AND PUBLIC SERVICE

32,260.00

INSTRUCTION

29,752.00



GIFTS, GRANTS AND CONTRACTS  
SEPTEMBER 11, 1981

## UNIVERSITY OF WISCONSIN - WHITEWATER

## INSTRUCTION

- |    |   |                        |            |
|----|---|------------------------|------------|
| 1. | EDUCATION, DEPT. OF<br>WASHINGTON, DC<br>SPECIAL SERVICES, ACADEMIC AND LEARNING SKILLS<br>ASSISTANCE<br>FOR THE PERIOD 07-01-81 THROUGH 06-30-82<br>AWARD # G008004042<br>WTW G E A ACAD SUPPORT SVS | (144-0125)             | 119,179.00 |
| 2. | WISCONSIN STATE COUNCIL ON ECONOMIC EDUCATION<br>MILWAUKEE, WI<br>CONSUMER ECONOMICS ACTION PLAN<br>FOR THE PERIOD 06-01-81 THROUGH 09-01-81<br>AWARD # AGR DTD 06-01-81<br>WTW BUS&EC BUSINESS EDUC  | BUS EDUC<br>(133-0070) | 2,450.00   |

## STUDENT AID

- |    |  |                        |            |
|----|--|------------------------|------------|
| 1. | EDUCATION, DEPT. OF<br>WASHINGTON, DC<br>IN SUPPORT OF THE FOLLOWING:  |                        |            |
| 1) | SUPPLEMENTAL EDUCATIONAL OPPORTUNITY GRANT<br>PROGRAM - INITIAL<br>FOR THE PERIOD 07-01-81 THROUGH 06-30-82<br>AWARD # P008234561<br>WTW ST AST ED OPPOR GRANTS  | (145-0342)             | 275,863.00 |
| 2) | COLLEGE WORK STUDY PROGRAM<br>FOR THE PERIOD 07-01-81 THROUGH 06-30-82<br>AWARD # P008214561<br>WTW ST AST WORK-STUDY  | STU SVCS<br>(145-0530) | 465,192.00 |
| 2. | EDUCATION, DEPT. OF<br>WASHINGTON, DC<br>SUPPLEMENTAL EDUCATIONAL OPPORTUNITY GRANTS<br>PROGRAM - CONTINUING<br>FOR THE PERIOD 07-01-81 THROUGH 06-30-82<br>AWARD # P008244561<br>WTW ST AST ED OPPOR GRANTS | (146-0343)             | 220,690.00 |
| 3. | EDUCATION, DEPT. OF<br>WASHINGTON, DC<br>NATIONAL DIRECT STUDENT LOAN PROGRAM<br>FOR THE PERIOD 07-01-81 THROUGH 06-30-82<br>AWARD # P008224561<br>WTW ST AST NATL DIR STU LNS                               | ( LOANS )              | 182,945.00 |
| 4. | EDUCATION, DEPT. OF<br>WASHINGTON, DC<br>BASIC EDUCATIONAL OPPORTUNITY GRANT PROGRAM<br>FOR THE PERIOD 07-01-81 THROUGH 06-30-82<br>AWARD # P008234560<br>WTW ST AST FED AID - BEOG                          | (148-0984)             | 817,660.00 |

TOTAL WHITEWATER

2,083,979.00  
=====INSTRUCTION  
STUDENT AID121,629.00  
1,962,350.00

GIFTS, GRANTS AND CONTRACTS  
SEPTEMBER 11, 1981

## UNIVERSITY OF WISCONSIN - CENTER SYSTEM

## GIFT-IN-KIND

1. EUGENE BRAUN  
WAUKESHA, WI  
GIFT OF PERIODICALS  
GIFT-IN-KIND  
CNS WAUK LIBRARY

## MISCELLANEOUS

1. EDUCATION, DEPT. OF  
WASHINGTON, DC  
SPECIAL SERVICES FOR DISADVANTAGED STUDENTS  
FOR THE PERIOD 09-01-81 THROUGH 08-31-82  
AWARD # G008004193  
CNS G E A ACADEMIC AFFAIRS MIN-DISADV (144-R170) 166,400.00

## STUDENT AID

1. EDUCATION, DEPT. OF  
WASHINGTON, DC  
COLLEGE WORK-STUDY PROGRAM (FEDERAL SHARE)  
FOR THE PERIOD 07-01-81 THROUGH 06-30-82  
AWARD # P008214553  
CNS (145-7182) 199,218.00
2. EDUCATION, DEPT. OF  
WASHINGTON, DC  
IN SUPPORT OF THE FOLLOWING:
  - 1) SUPPLEMENTAL EDUCATIONAL OPPORTUNITY GRANTS  
PROGRAM (INITIAL GRANTS)  
FOR THE PERIOD 07-01-81 THROUGH 06-30-82  
AWARD # P008234553  
CNS (146-7013) 172,584.00
  - 2) SUPPLEMENTAL EDUCATIONAL OPPORTUNITY GRANTS  
PROGRAM (CONTINUING GRANTS)  
FOR THE PERIOD 07-01-81 THROUGH 06-30-82  
AWARD # P008234553  
CNS (146-7014) 63,678.00

## TOTAL CENTER SYSTEM

601,880.00

=====

MISCELLANEOUS  
STUDENT AID

166,400.00  
435,480.00

GIFTS, GRANTS AND CONTRACTS  
SEPTEMBER 11, 1981

## UNIVERSITY OF WISCONSIN - EXTENSION

## EXTENSION AND PUBLIC SERVICE

1. AGRIC. SCIENCE & EDUCATION ADM  
WASHINGTON, DC  
ASSIGNMENT AGREEMENT - SPECIAL ASSISTANT ON FOOD  
AND NUTRITION  
FOR THE PERIOD 02-01-79 THROUGH 08-31-81  
AT A TOTAL COST OF \$105,577.30  
AWARD # 910-1110-79-509, MOD. 3  
EXT P H D FAMILY LIVING ED NUTR SCI (144-M694) 3,534.30
  
2. EDUCATION, DEPT. OF  
MADISON, WI  
PREPARATION OF EDUCATIONAL MATERIALS ON PAY  
EQUITY=COMPARABLE WORTH=JOB SEGREGATION/WAGE  
DISCRIMINATION  
FOR THE PERIOD 03-01-81 THROUGH 09-30-81  
AT A TOTAL COST OF \$5,779.00  
AWARD # AGR DTD 03-01-81, MOD. 1  
EXT PHD-CE HUMAN DEVELOPMNT WOMENS ED (144-0682) 432.00
  
3. WI BRD OF VOC TECH & ADULT EDUCATION  
MADISON, WI  
PRIME CONTRACTOR WITH DED  
SOUTHEASTERN WISCONSIN ADULT BASIC EDUCATION  
RESOURCE DIRECTORY PROJECT  
FOR THE PERIOD 01-01-81 THROUGH 06-30-81  
AWARD # 20-001-146-131  
EXT URB DR EMPL & TRNG INST (144-0622) 9,391.00
  
4. DOD, ARMY  
HUNTSVILLE, AL  
TRAINING COURSE IN SMALL HYDROPOWER AT EXISTING  
DAMS  
FOR THE PERIOD 12-24-80 THROUGH 12-31-81  
AT A TOTAL COST OF \$69,854.00  
AWARD # DACA87-81-C-0047, MOD. 2  
EXT PHD-CE ENGINEERING INST&SHT C (144-0530) 23,718.00
  
5. MILWAUKEE COUNTY  
MILWAUKEE, WI  
PRIME CONTRACTOR WITH LABOR  
4-H PROMOTIONAL CAMPAIGN SUPPORT  
FOR THE PERIOD 10-01-79 THROUGH 12-31-80  
AT A TOTAL COST OF \$5,647.00  
AWARD # 80-W67P & 80-W27-D, MOD. 1  
EXT COM PR COMMUNITY PROGS MILW CO (144-P033) 802.00
  
6. MULTIPLE DONORS  
CONTINUED PROGRAM DEVELOPMENT IN THE DIVISION  
OF PROFESSIONAL AND HUMAN DEVELOPMENT AT THE  
DEAN'S DISCRETION  
EXT P H D ADMINISTRATION (133-8447) 400.00
  
7. MULTIPLE DONORS  
PROFESSIONAL IMPROVEMENT OF THE RECREATION  
RESOURCE CENTER STAFF  
EXT E E D RECR RESRCS CTR (133-D074) 75.00

GIFTS, GRANTS AND CONTRACTS  
SEPTEMBER 11, 1981

## UNIVERSITY OF WISCONSIN - EXTENSION

## EXTENSION AND PUBLIC SERVICE

- |     |  |
|-----|--|
| 8.  | EDUCATIONAL COMMUNICATIONS BOARD<br>MADISON, WI<br>PARTIAL SUPPORT OF PRODUCTION AND PROMOTION OF<br>THE CHILDREN'S RADIO WORKSHOP FOR THE PERIOD<br>07-01-80 THRU 06-30-81 REDUCED PER MUTUAL<br>AGREEMENT<br>EXT E C RADIO (133-D836) 28,998.80- |
| 9.  | WISCONSIN DAIRY HERD IMPROVEMENT COOPERATIVE<br>MADISON, WI<br>ADMINISTRATION OF THE OFFICIAL DAIRY HERD<br>IMPROVEMENT TESTING PROGRAM 1980-81<br>EXT E E D AGRIC, AGRI-BUS DAIRY SCI (133-E097) 280.00   |
| 10. | DRUM CORPS INTERNATIONAL<br>VILLA PARK, IL<br>1980 DCI CHAMPIONSHIP<br>EXT E C TELEVISION (133-E202) 7,160.95  |
| 11. | MULTIPLE DONORS<br>SCHOOL FOR WORKERS INTERNATIONAL STUDIES<br>SCHOLARSHIP FUND<br>EXT P H D SCH FOR WORKERS (133-E441) 400.00   |
| 12. | WISCONSIN PUBLIC RADIO ASSOCIATION<br>MADISON, WI<br>SUPPORT PRODUCTIONS AND GENERAL OPERATIONS<br>OF WHA-RADIO<br>EXT E C RADIO (133-E656) 215,975.00   |
| 13. | EDUCATIONAL COMMUNICATIONS BOARD<br>MADISON, WI<br>PROGRAMMING AND RADIO OPERATIONS CENTER<br>AGREEMENTS FOR THE PERIOD 07-01-81<br>THRU 06-30-82<br>EXT E C RADIO (133-E665) 205,580.00   |
| 14. | WISCONSIN YOUTH SYMPHONY ORCHESTRAS<br>MADISON, WI<br>SALARY SUPPORT FOR THE MANAGER OF THE WISCONSIN<br>YOUTH SYMPHONY ORCHESTRAS FOR THE PERIOD<br>07-01-81 THRU 06-30-82<br>EXT PHD-CE HUMAN DEVELOPMNT ARTS (133-E700) 20,415.00               |
| 15. | CORPORATION FOR PUBLIC BROADCASTING<br>WASHINGTON, DC<br>TELECOMMUNICATIONS PLANNING GRANT FOR THE<br>PERIOD 07-01-81 THRU 06-30-82<br>AWARD # CPB# 5726/60171<br>EXT E C TELEVISION (133-E718) 28,400.00  |
| 16. | KIMBERLY-CLARK CORPORATION<br>NEENAH, WI<br>PRODUCTION AND PROMOTION: "ANNZINETTA",<br>"HERITAGE IN BRASS" AND "VANDALISM" ON<br>TELEVISION AND "SUNDAY AFTERNOON LIVE "<br>ON RADIO<br>EXT E C TELEVISION (133-E727) 10,000.00                    |

GIFTS, GRANTS AND CONTRACTS  
SEPTEMBER 11, 1981

## UNIVERSITY OF WISCONSIN - EXTENSION

## EXTENSION AND PUBLIC SERVICE

- |     |  |          |
|-----|--|----------|
| 17. | WISCONSIN BEEF COUNCIL AND<br>WISCONSIN CATTLEMEN'S ASSOCIATION<br>MONTFORT, WI<br>STUDY BEEF AND VEAL SLAUGHTER, PROCESSING,<br>MARKETING AND PRICING SYSTEM IN WISCONSIN<br>FOR THE PERIOD 07-01-81 THRU 07-01-84<br>EXT E E D AGRIC. AGRI-BUS MEAT&AN SC (133-E744) | 4,500.00 |
| 18. | EDUCATIONAL COMMUNICATIONS BOARD<br>MADISON, WI<br>BROADCAST RIGHTS FOR 1981-1982 WISCONSIN SPORTS<br>AWARD # P.O.# EC8 00014<br>EXT E C TELEVISION (133-E781)   | 9,500.00 |
| 19. | WISC DEPT OF NATURAL RESOURCES<br>MADISON, WI<br>CITIZEN PARTICIPATION RESOURCE IDENTIFICATION/<br>EDUCATION STUDY PROGRAM FOR THE PERIOD<br>07-15-81 THRU 02-01-82<br>AWARD # P.O.#NRB93194<br>EXT E E D RECR RESRCS CTR (133-E784)                                   | 5,000.00 |
| 20. | DANE COUNTY CULTURAL AFFAIRS COMMISSION<br>MADISON, WI<br>SUNDAY AFTERNOON LIVE BROADCASTS AT THE<br>ELVEHJEM ART MUSEUM<br>EXT E C RADIO (133-E797)   | 1,000.00 |
| 21. | MULTIPLE DONORS<br>SUPPORT PROGRAMS OF THE DEPARTMENT OF BUSINESS AND<br>MANAGEMENT<br>EXT EED-CE MANAGEMENT INST ADMIN (133-4539)   | 50.00    |
| 22. | ANONYMOUS DONORS<br>SUPPORT UNRESTRICTED NURSING PROGRAMS OF THE<br>UNIVERSITY OF WISCONSIN-EXTENSION DEPARTMENT<br>OF NURSING<br>EXT PHD-CE HLTH & SOC SVCS NURSING (133-6204)  | 75.00    |
| 23. | SUPPORT WEED CONTROL RESEARCH PROGRAM<br>EXT E E D AGRIC. AGRI-BUS AGRONOMY (133-7714)   |          |
|     | 1,000.00 MULTIPLE DONORS   |          |
|     | 1,000.00 PPG INDUSTRIES, INC.<br>PITTSBURGH, PA  |          |
|     | 1,000.00 UNION CARBIDE AGRICULTURAL<br>PRODUCTS COMPANY<br>PORTAGE, MI   | 3,000.00 |
| 24. | MULTIPLE DONORS<br>SUPPORT AREA HOME ECONOMISTS<br>EXT COM PR COMMUNITY PROGS NORTHERN (133-8368)  | 2,400.00 |

GIFTS, GRANTS AND CONTRACTS  
 SEPTEMBER 11, 1981

## UNIVERSITY OF WISCONSIN - EXTENSION

## EXTENSION AND PUBLIC SERVICE

25.	WISCONSIN CROP IMPROVEMENT ASSOCIATION MADISON, WI SUPPORT CROP EVALUATION EXT E E D AGRIC. AGRI-BUS AGRONOMY	(133-8685)	15,000.00
26.	UNIVERSITY OF WISCONSIN FOUNDATION MADISON, WI DEFRAY COST OF SALARY OF SPECIALIST EMPLOYED BY THE CENTER FOR TEACHNG AND RESEARCH IN DISPUTES SETTLEMENT EXT PHD-CE HUMAN DEVELOPMNT SPEC PROGS	(133-9204)	7,056.22
	TOTAL EXTENSION		<u>545,145.67</u>
	EXTENSION AND PUBLIC SERVICE	545,145.67	

GIFTS, GRANTS AND CONTRACTS SUMMARY  
 ITEMS PROCESSED 07-17-81 THROUGH 08-20-81

PAGE 1

	EXTENSION	INSTRUCTION	LIBRARIES	MISC.	PHY. PLANT	RESEARCH	STUDENT AID	UNRES.	TOTAL
CNTL ADM/UNIV WIDE	-0-	-0-	-0-	-0-	-0-	-0-	-0-	-0-	-0-
CENTER SYSTEM	-0-	-0-	-0-	166,400	-0-	-0-	435,480	-0-	601,880
EAU CLAINE	58,960	102,710	-0-	-0-	-0-	4,000	-0-	-0-	165,670
EXTENSION	545,146	-0-	-0-	-0-	-0-	-0-	-0-	-0-	545,146
GREEN BAY	-0-	2,424	-0-	4,039	-0-	168,529	1,221,330	-0-	1,396,322
LA CROSSE	5,415	4,300	-0-	11,000	-0-	66,878	1,880,124	-0-	1,967,717
MADISON	-0-	1,527,406	12,619	323,572	105,683	16,086,604	4,760,696	520	22,817,100
MILWAUKEE	-0-	1,867,514	1,928	29,508	204,772	452,928	4,642,929	-0-	6,199,579
OSHKOSH	13,706	614,638	746	923	1,150	158,289	2,011,102	-0-	2,800,554
PARKSIDE	-0-	4,121	-0-	510	-0-	79,589	(21,775)	-0-	62,453
PLATTEVILLE	-0-	-0-	-0-	-0-	-0-	-0-	-0-	-0-	-0-
RIVER FALLS	-0-	-0-	-0-	-0-	-0-	-0-	-0-	-0-	-0-
STEVENS POINT	7,258	324,311	-0-	-0-	-0-	65,953	4,690	-0-	402,212
STOUT	32,260	29,752	-0-	-0-	-0-	-0-	-0-	-0-	62,012
SUPERIOR	-0-	-0-	-0-	-0-	-0-	-0-	-0-	-0-	-0-
WHITEWATER	-0-	121,629	-0-	-0-	-0-	-0-	1,962,350	-0-	2,083,979
TOTAL SEP 1981	662,745	3,598,813	15,293	535,952	311,605	17,082,770	16,896,926	520	39,104,624
PREVIOUSLY REPORTED	1,770,225	3,885,543	423,305	1,712,753	831,915	32,370,751*	7,039,119	105	48,033,717
GRAND TOTAL	2,432,970	7,484,356	438,598	2,248,705	1,143,520	49,453,522	23,936,046	625	87,138,341
TOTAL SEP 1980	489,013	1,527,713	10,415	514,324	176,477	15,310,786	20,115,149	130	38,144,007
PREVIOUSLY REPORTED	1,325,651	6,098,426	411,559	922,194	332,217	25,956,696	3,968,111	1,000	39,015,854
GRAND TOTAL	1,814,664	7,626,139	421,974	1,436,518	508,694	41,267,482	24,083,261	1,130	77,159,860
FEDERAL TOTAL SEP 1981	92,020	3,345,751	-0-	313,827	310,455	9,650,939	16,792,110	-0-	30,505,102
PREVIOUSLY REPORTED	770,816	3,571,293	-0-	100,695	-0-	27,697,170	6,593,817	-0-	38,733,791
FEDERAL GRAND TOTAL	862,836	6,917,044	-0-	414,522	310,455	37,348,109	23,385,927	-0-	69,238,893
FEDERAL TOTAL SEP 1980	416,184	1,444,271	3,800	157,404	176,477	9,080,200	20,063,649	-0-	31,341,985
PREVIOUSLY REPORTED	1,205,623	6,028,019	26,600	406,933	332,217	23,618,874	3,321,112	-0-	34,939,577
FEDERAL GRAND TOTAL	1,622,007	7,472,290	30,400	564,337	508,694	32,699,073	23,384,761	-0-	66,281,562

\*Represent a reduction of \$35,000 due to the following:

- (1) \$30,000 deletion from the 8-7-81 report
- (2) \$ 5,000 transfer from Research to Instruction

PROPOSED ORDER OF THE BOARD OF REGENTS OF  
THE UNIVERSITY OF WISCONSIN SYSTEM  
ADOPTING, AMENDING AND REPEALING RULES

Agency contact persons: Patricia B. Hodulik (262-6497); Judith Temby (262-2324).

CHAPTER UWS 8

[INTRODUCTORY CLAUSE]

To repeal UWS 8.02(1)(i) and (j), and UWS 8.03(1)(e), (f) and (h); to renumber and to amend as renumbered UWS 8.01 through 8.03; to amend UWS 8.04 (intro.) and UWS 8.05 through 8.06; to create UWS 8.02(2), (3), (6), (7), (10), (11), (12) and (15), UWS 8.03 (intro.), (5), (7) and (8), UWS 8.035, and UWS 8.04(1), (2) and (3), relating to the code of ethics for unclassified staff in the UW System.

[PLAIN LANGUAGE ANALYSIS PREPARED BY THE UW SYSTEM]

Chapter UWS 8 is promulgated in accordance with ss. 19.45(11)(b) and 36.23, Wis. Stats. The proposed revision of the chapter makes various substantive and technical changes in the Code of Ethics for unclassified personnel in the UW System.

Throughout the chapter, as proposed, the term "unclassified staff" has been substituted for "faculty and academic staff." Definitions of the terms "unclassified staff" and "limited appointees" have been added. There are three types of unclassified appointments in the UW System: faculty, academic staff, and limited appointments. The purpose of the proposed changes is to extend the coverage of the code to all unclassified groups, including limited appointees, as well as faculty and academic staff.

Proposed section UWS 8.02 creates several new definitions, and amends others. The purpose for these changes is to provide greater consistency with Subchapter III, Chapter 19, Stats., and chapter Pers. 24, Wis. Adm. Code. Definitions of "anything of value," "associated," and "organization" have been added. The proposed definition of "associated" would increase from 5% to 10% the share of ownership in a business which an unclassified staff member would have to possess before conflict of interest considerations were triggered. This change would make the UW System rule consistent with chapter Pers. 24. The definitions of "contracting personnel" and "immediate family" have been repealed and new definitions of these terms have been created in other portions of proposed UWS 8.02. The term "immediate family," as revised, would include all persons who receive or provide more than half the support for an unclassified staff member. The definition of "confidential university information" formerly found within UWS 8.03(1)(c) has been revised and created as a new and separate definition in proposed UWS 8.02(6).

Proposed UWS 8.03, describing prohibited conflicts of interest, has been substantially altered. An introductory statement has been added to emphasize that it is not the purpose of these rules to prohibit appropriate outside activities of unclassified staff, particularly those which are related to the traditional teaching, research and public service functions of the academic community. Two new paragraphs, UWS 8.03(1)(a) and (b), have been added for the purpose of excluding salaries and the use of state telephones from treatment as either financial gain or benefit under the rule.



The proposed revision of UWS 8.03 would also eliminate UWS 8.03(1)(e), (f) and (h). The subject matter dealt with in those paragraphs, contracts and leases between unclassified staff and the university system, would be treated in a new subsection, UWS 8.03(5). Where an unclassified staff member holds less than a 10% interest in an organization doing business with the university, or where the total amount of the business within a 12 month period is under \$3,000, the provisions of the subsection would not apply. Under former rules, staff members' interests in organizations were limited to 5%, and contracts were required to be awarded through the competitive bidding process. The proposed changes would make the code of ethics for UW System unclassified staff parallel the rules applicable to classified personnel and other unclassified personnel in chapter Pers. 24.

Proposed UWS 8.03(7) and (8) are new. The former prohibits unclassified staff members from participating in employment decisions affecting members of their immediate families. This addition incorporates in the administrative code existing Board of Regents policy. The creation of UWS 8.03(8) would allow for waiver of any part of UWS 8.03 by the Board, in certain circumstances.

Proposed UWS 8.035 is also new. This section recognizes the right of unclassified staff to lawfully disclose information, and prohibits retaliation for such lawful disclosure.

UWS 8.04 has been amended to permit three possible actions where a conflict of interest might exist. The appropriate administrator must determine whether the activity is permissible and may proceed, or is impermissible and may not proceed, or the activity may involve a conflict, but the subject matter should be reassigned to another staff member.

Other proposed changes in chapter UWS 8 accomplish technical revisions, such as the change in terminology from "central" to "system" administration and the elimination of the title "provost," which is no longer in use. Corrections in statutory citations have also been made.

[STATEMENT OF STATUTORY AUTHORITY]

Pursuant to the authority vested in the Board of Regents of the University of Wisconsin System by sections 19.45(11)(b) and 36.23, Wis. Stats., the Board of Regents hereby renumbers, amends, repeals and creates rules to interpret and administer sections 19.45(11)(b) and 36.23, Wis. Stats., as follows:

## UWS 8

## UNCLASSIFIED STAFF CODE OF ETHICS

SECTION 1. UWS 8.01(1) is renumbered UWS 8.01 (intro.) and amended to read:

UWS 8.01 DECLARATION OF POLICY. (1) In view of the special relationship of the university of Wisconsin system to the state and to affirm as public policy within the system certain common standards to prevent conflicts of interest, the board hereby adopts the following code of ethics for ~~faculty-and-academic~~ unclassified staff pursuant to ~~section ss.~~ ss. 19.45(11)(b), and 36.23, Wis. Stats.

SECTION 2. UWS 8.01(1)(a)1 and 2 are renumbered UWS 8.01(1)(a) and (b) and amended to read:

(a) (1) Every member of the ~~faculty-and-academic~~ unclassified staff at the time of appointment makes a personal commitment to professional honesty and integrity that meets the demanding standards of the state and national academic communities. It is a violation of those standards for ~~faculty-and-academic~~ unclassified staff members to disregard the interests of the university of Wisconsin system in order, through use of their positions or through official conduct, to seek financial gain for themselves, their immediate families or ~~businesses~~ organizations with which they are associated.

1- (a) This code of ethics is designed to aid ~~faculty-and-academic~~ unclassified staff in avoiding conflicts of interest in the performance of their duties and to insure continued confidence of the people of this state in the university of Wisconsin system and its personnel.

2- (b) Nothing in this code of ethics shall deny the rights of a member of the ~~faculty-or-academic~~ unclassified staff under the

state and federal constitutions and the Wisconsin Statutes or any other laws of this state.

SECTION 3. UWS 8.01(1)(b)1, 2, 3 and 4 are renumbered UWS 8.01(2)(a), (b), (c) and (d) and amended to read:

~~(b)~~ (2) The board of regents recognizes that:

~~1-~~ (a) Members of the ~~faculty-and-academic~~ unclassified staff have personal and economic interests in the decisions and policies of national, state and local government.

~~2-~~ (b) Members of the ~~faculty-and-academic~~ unclassified staff retain their rights as citizens to interests of a personal or economic nature.

~~3-~~ (c) The code of ethics must distinguish between those minor and inconsequential conflicts which are unavoidable in a free society and those conflicts which are substantial and material.

~~4-~~ (d) Members of the ~~faculty-and-academic~~ unclassified staff may engage in appropriate remunerative outside activity other than university duties, and~~or~~ may maintain investments, but no member of the ~~faculty-or-academic~~ unclassified staff shall engage in any activity and~~or~~ maintain any investment if such activity and~~or~~ investment conflicts with the specific provisions of this code of ethics.

SECTION 4. UWS 8.02(1) is renumbered UWS 8.02 (intro.) and amended to read:

UWS 8.02 DEFINITIONS. ~~(1) When-used-in~~ In this code, chapter the following-terms,-unless-otherwise-specified,-mean:

SECTION 5. UWS 8.02(1)(a) is renumbered UWS 8.02(4).

SECTION 6. UWS 8.02(1)(b) is renumbered UWS 8.02(14).

SECTION 7. UWS 8.02(c) is renumbered UWS 8.02(13).

SECTION 8. UWS 8.02(d) is renumbered UWS 8.02(16) and amended to read:

~~(d)~~ (16) "Vice president" means ~~central~~ system administration officials with the title "Vice President" or other administrative ~~officer~~ officers with similar duties ~~(e.g., provost)~~.

SECTION 9. UWS 8.02(e) is renumbered UWS 8.02(5) and amended to read:

~~(e)~~ (5) "Chancellor" means the chief executive officer of a four-year institution, the center system ~~and~~ or the university extension, ~~or an equivalent title.~~

SECTION 10. UWS 8.02(f) is renumbered UWS 8.02(8) and amended to read:

~~(f)~~ (8) "Dean" means the executive head of a college, ~~or~~ division, ~~and~~ or center system campus, ~~deans, and includes persons~~ titled "Dean" or their the administrative equivalent of such a person in a non-academic divisions division, ~~(Normally such persons would~~ have the title "director" or some equivalent.) such as a director or equivalent title.

SECTION 11. UWS 8.02(g) is renumbered UWS 8.02(9) and amended to read:

~~(g)~~ (9) "Faculty" means all persons with the rank of professor, associate professor, assistant professor and instructor. ~~For the~~ purpose of this code it It also includes ~~members of the~~ administration persons serving in administrative positions who are on leave from faculty positions.

SECTION 12. UWS 8.02(1)(h) is renumbered UWS 8.02(1).

SECTION 13. UWS 8.02(1)(i) and (j) are repealed.

SECTION 14. UWS 8.02(2), (3), (6), (7), (10), (11), (12) and (15) are created to read:

(2) "Anything of value" means any money or property, favor, service, payment, advance, forbearance, loan, or promise of future employment, but does not include compensation and expenses paid by the state, fees, honoraria and expenses which are permitted under this chapter, political contributions which are reported under ch. 11, Stats., or hospitality extended for a purpose unrelated to state business by a person other than an organization.

(3) "Associated," when used with reference to an organization, includes any organization in which a person or a member of a person's immediate family is a director, officer or trustee or owns or controls, directly or indirectly, and severally or in the aggregate, at least 10% of the outstanding equity.

(6) "Confidential university information" means information relating to university financial operations or personnel which is obtained from university records or in the course of official university business and which is not available to the general public upon request.

(7) "Contracting personnel" means those persons, designated in writing by the chancellor of an institution or the president of the system, who negotiate, review, approve, or sign contracts for the purchase of goods and services on behalf of an institution, the university system, or the board. Persons who contract with outside agencies for research or for services to be performed by the university, and persons who negotiate, review, approve or sign employment contracts are not "contracting personnel."

(10) "Immediate family" means:

(a) A person's spouse; and

(b) Any person who receives, directly or indirectly, more than one-half of his or her support from such person or from whom such person receives, directly or indirectly, more than one half of his or her support.

(11) "Limited appointees" means persons holding special appointments to administrative positions designated in s. 36.17, Stats., and ch. UWS 15, Wis. Adm. Code, and who serve at the pleasure of the board or of the authorized official making the appointment.

(12) "Organization" means any corporation, partnership, proprietorship, firm, enterprise, franchise, association, trust or other legal entity other than an individual or body politic.

(15) "Unclassified staff" means faculty, academic staff and limited appointees of the university of Wisconsin system who are not subject to subch. III, ch. 19, Stats.

SECTION 15. UWS 8.03 (intro.) is created to read:

UWS 8.03 CONFLICTS OF INTEREST. This chapter does not prohibit an unclassified staff member from accepting appropriate outside employment or from freely pursuing those teaching, research, professional and public service activities which are associated with membership in the academic community. In adopting the standards of conduct set forth in this chapter, it is the board's purpose to prohibit only those activities which will result in a conflict of interest between an unclassified staff member and the university of Wisconsin system.

SECTION 16. UWS 8.03(1)(a) is renumbered UWS 8.03(1)(intro.) and amended to read:

(a) (1) No members of the ~~faculty or academic~~ unclassified staff may ~~disregard~~ act contrary to the interests of the university

of Wisconsin system ~~in order, through use of~~ by using their positions ~~or through official conduct,~~ to seek obtain financial gain or anything of substantial value for ~~themselves~~ their own private benefit or that of ~~or~~ their immediate families, or for any business organization with which they are associated.

SECTION 17. UWS 8.03(1)(a) and (b) are created to read:

(a) Salaries or other compensation received by members of the unclassified staff from the university for their services, or derived from appropriate outside employment or from teaching, research, professional and public service activities, do not constitute "financial gain" as the term is used in this section.

(b) Use of state telephones for essential personal local calls does not constitute "benefit" as the term is used in this section.

SECTION 18. UWS 8.03(1)(b) is renumbered UWS 8.03(2) and amended to read:

~~(b)~~ (2) No members of the ~~faculty or academic~~ unclassified staff ~~or members of their immediate families,~~ may solicit or receive accept from any person or organization anything of value pursuant to an express or implied understanding that their official actions or judgment would be influenced thereby.

SECTION 19. UWS 8.03(1)(c) is renumbered UWS 8.03(3) and amended to read:

~~(c)~~ (3) No ~~member~~ members of the ~~faculty or academic~~ unclassified staff ~~or members of their immediate families~~ may intentionally use or disclose, ~~for direct or indirect personal financial gain,~~ confidential university information ~~which is defined as information relating to university financial operations or personnel that is obtained from~~

~~university-records-or-in-the-course-of-official-university-business~~  
~~and-is-not-available-to-the-general-public-upon-request~~ gained in  
the course of or by reason of their official positions or activities  
in any way that could result in the receipt of anything of value for  
themselves, for their immediate families, or for any other persons or  
organization with which they are associated.

SECTION 20. UWS 8.03(1)(d) is renumbered UWS 8.03(4) and amended to read:

~~(d)~~ (4) No members of the ~~faculty-or-academic~~ unclassified  
staff may use or attempt to use their public positions to influence  
or gain unlawful benefits, unlawful advantages or privileges for  
themselves or others.

SECTION 21. UWS 8.03(1)(e) and (f) are repealed.

SECTION 22. UWS 8.03(5) is created to read:

(5) No members of the unclassified staff, members of their immediate  
families nor any organization with which unclassified staff members or  
their immediate families are associated, may enter into any contract or  
lease involving payments of more than \$3,000 within a 12 month period, in  
whole or in part derived from university funds, unless:

(a) The involved unclassified staff members have first made written  
disclosure of the nature and extent of any such relationship to their  
deans, directors or other appropriate administrators; and

(b) The involved unclassified staff members are not in a position  
to approve or influence the university's decision to enter into the contract  
or lease.

(c) This subsection does not affect the application of s. 946.13,  
Stats.



SECTION 23. UWS 8.03(1)(g) is renumbered UWS 8.03(6) and amended to read:

~~(g)~~ (6) Without specific advance written approval of the board, no member of the ~~faculty-or-academic~~ unclassified staff may serve as an officer of a corporation or a member of its board of directors where such corporation does business with the university and he~~/or~~ she is in a position to influence university decisions concerning such business.

SECTION 24. UWS 8.03(1)(h) is repealed.

SECTION 25. UWS 8.03(7), (8) and (9) are created to read:

(7) No member of the unclassified staff may participate in the decision to hire, retain, grant tenure, promote or determine the salary of a member of his or her immediate family.

(8) No member of the unclassified staff may give preferential or favored treatment in the supervision or management of another unclassified staff member who is a member of his or her immediate family.

(9) The board may, upon request, waive this section whenever its literal application would be adverse to the best interests of the university of Wisconsin system or would work an unreasonable hardship on a member of the unclassified staff.

SECTION 26. UWS 8.035 is created to read:

UWS 8.035 LAWFUL DISCLOSURE OF INFORMATION

(1) It shall not be a violation of s. UWS 8.03(3) for a member of the unclassified staff to lawfully disclose information which that person reasonably believes evidences:

(a) A violation of any law, rule, or regulation, or

(b) Mismanagement, a gross waste of funds, an abuse of authority, enforcement of unreasonable agency work rules, or a substantial and specific danger to public health or safety.

(2) No retaliation may be taken against an unclassified staff member for the lawful disclosure of information made in accordance with this section.

SECTION 27. UWS 8.04 (intro.) is amended and UWS 8.04(1), (2) and (3) are created to read:

UWS 8.04 ACTION TO AVOID POSSIBLE CONFLICT. If any member of the ~~faculty-or-academic~~ unclassified staff believes that the discharge of his~~/or~~ her university duties may result in a conflict of interest, such person shall advise his~~/or~~ her dean, director, or other appropriate administrator of the potential for a conflict of interest. Upon receipt of such information, The ~~the~~ dean, director or other appropriate administrator shall ~~either,-a)~~ determine ~~that-the-activity-in-question-is-permissible-because-it-is-within-the-scope-of-proper-professional-conduct-and-serves-the-interests-of-the-university,-or,-b)~~ assign-the-matter-to-another-member-of-the ~~faculty-or-academic-staff-who-does-not-have-a-possible-conflict-of-interest-~~ whether, within the meaning of this chapter;

(1) The activity in question is permissible and may proceed; ~~or~~

(2) The activity in question is not permissible and should not proceed; or

(3) The activity in question involves a possible conflict of interest, but the subject matter is one which should be assigned to another member of the unclassified staff who does not have a possible conflict of interest.

SECTION 28. UWS 8.05 and UWS 8.06 are amended to read:

UWS 8.05 SANCTIONS. Charges of violations of these rules shall be in the form of a verified written complaint which shall

state the name of the member of the ~~faculty-or-academic~~ unclassified staff, alleged to have committed a violation and which shall set forth the particulars thereof. Those ~~verified~~ complaints involving members of the ~~faculty-and academic~~ unclassified staff, serving within the ~~central~~ system administration shall be referred to the president for investigation and disposition through ~~appropriate-institutional-proceedings~~ in accordance with system administration rules adopted pursuant to ch. UWS 11 or s. UWS 13.01, Wis. Adm. Code, as appropriate. ~~Verified-complaints~~ Complaints involving ~~faculty-or-academic unclassified~~ staff members serving at an institution of the UW-System university of Wisconsin system shall be submitted to the appropriate chancellor, ~~where~~ Where the complaint is against a faculty member, the chancellor shall proceed under the rules adopted by his or her institution pursuant to ~~UWS faculty-personnel-rules,-chapter~~ ch. UWS 4 or section s. UWS 6.01, Wis. Adm. Code, as appropriate; where the complaint is against a member of the academic staff, proceedings shall comply with the rules the institution has adopted pursuant to ~~the-UWS-academic-staff-personnel-rules~~ ch. UWS 11 or s. UWS 13.01, Wis. Adm. Code, as appropriate; where the complaint is against a limited appointee, appropriate action shall be taken in accordance with ch. UWS 15, Wis. Adm. Code. In addition to institutional discipline, section ~~19-50~~ 19.58, Wis. Stats. of-1973 (1979-80, provides that criminal penalties may be imposed for violations of these rules.

UWS 8.06 REPORTS. The president, vice ~~president~~ presidents, ~~chancellor~~ chancellors, ~~provost,-vice-provost~~ and all contracting personnel shall annually, on or before April 30, file a statement of economic interest with the secretary. Such ~~statement~~ statements shall be filed on a form provided by the secretary, ~~Such-statements~~ and they shall ~~not~~ be considered matters of public record ~~unless-disclosure-is-ordered-by-the-board.~~

The proposed rules, amendments and repeals contained in this order shall take effect pursuant to authority granted as provided in s. 227.026(1) (intro.), Stats.

Board of Regents of the  
University of Wisconsin System

---

Judith A. Temby, Secretary

SEAL

Dated: \_\_\_\_\_



# Board of Regents of The University of Wisconsin System

August 26, 1981

## OFFICERS

### President

Joyce M. Erdman  
3408 Circle Close  
Madison 53705

### Vice President

Ben R. Lawton, M.D.  
Marshfield Clinic  
100 N. Oak Ave.  
Marshfield 54449

TO: Board of Regents of the University of Wisconsin System

FROM: UW Regent Members of the Higher Educational Aids Board:  
Robert Knowles, Russell O'Harrow and Paul Schilling

SUBJECT: Higher Educational Aids Board (HEAB) Meetings of July 24, 1981  
and Wisconsin Higher Education Corporation (WHEC)

## MEMBERS

David E. Beckwith  
777 E. Wisconsin Ave.  
Milwaukee 53202

Edith Finlayson  
7320 N. Pheasant La.  
Milwaukee 53217

Marilyn M. Fitzgerald  
Route 3  
Platteville 53818

Thomas P. Fox  
P.O. Box 9424  
Madison 53715

M. William Gerrard  
432 Division St.  
La Crosse 54601

Herbert J. Grover  
5301 Monona Dr.  
Monona 53716

Frank H. Heckrodt  
P.O. Box 2399  
Appleton 54913

Philip J. Hendrickson  
2538 Bittersweet Ave.  
Green Bay 54301

Robert P. Knowles  
Pinecrest, Route 2  
New Richmond 54017

Raymond E. Majerus  
7435 S. Howell Ave.  
Oak Creek 53154

Russell O'Harrow  
Route 1  
Oconto Falls 54154

Paul R. Schilling  
815 E. Mason St.  
Milwaukee 53202

Barbara Thompson  
125 S. Webster St.  
Madison 53702

Gerard E. Veneman  
100 Wisconsin River Dr.  
Port Edwards 54469

This report summarizes agenda items of the HEAB and the WHEC meetings of July 24, 1981 that may be of interest to Regents of the University of Wisconsin System. Regent members Knowles, O'Harrow and Schilling were present.

### Wisconsin Higher Education Corporation - 1981-82 Operating Budget

The WHEC is a private, non-profit entity established by HEAB for the purpose of maintaining the reserves supporting the nearly  $\frac{1}{2}$  billion dollars of guaranteed student loans currently outstanding to Wisconsin lenders. HEAB provides administrative services required by the corporation under a contract for such services. To provide these services Mr. Jung recommended approval of the 1981-82 operating budget which was 42% larger than the 1980-81 budget. The increase was larger due to a 59.5% increase in personnel expenditures for the purpose of improving the quality of service. Although the positions were not included in the state's biennial budget, alternate means will be used to procure them.

The Board approved the proposed operating budget with the understanding that there was no intent to circumvent the legislature and the positions being sought would be reviewed by Executive and Legislative offices.

### Liability of Board Members of WHEC

The Board requested the State Attorney General opinion as to the status of the personal liability that may be assigned to persons serving on the Board of Directors of WHEC. At present there is no written agreement stating that the state will protect the personal liability of those serving on the Board. Since WHEC is considered a private corporation and not a state agency, clarification of the issue is necessary.

### Election of Officers of HEAB

The Board passed unanimously a motion that all present officers be re-elected to their offices. The officers are: John Geilfuss, Chairman; Richard Sawicki, Vice Chairman; and Susanne Miller, Secretary.

Secretary  
Judith A. Temby  
1860 Van Hise Hall  
Madison 53706  
Tel. 608/262-2324

9/11/81

II.3.b.

Higher Educational Aids Board 1981-82 Operating Budget

The Board approved the 1981-82 administrative budget as proposed by the staff. The budgets approved for the programs are:

	<u>1980-81</u> Actual	<u>1981-82</u>
Loan Servicing	\$1,908,300	\$2,371,300
Grants	287,900	296,800
Educational Opportunity	394,600	451,100
Wis. Health Assistance Loan	---	93,600
National Direct Student Loan	<u>165,200</u>	<u>---</u>
Total	\$2,756,000	\$3,212,800
WHEC Operating Budget	\$1,625,500	\$2,303,700

Delegation of Authority to Conduct Public Hearings

The Board approved the recommendation of the Executive Secretary that the Board delegate general authority to the Executive Secretary as its authorized representative to conduct any public hearings necessary in the process of promulgating agency administrative rules. The resolution also provided that notice must be given to the Board of the need for a hearing and if three or more members of the Board object to the delegation, the hearing must be conducted by the Board.

Financial Need Analysis Service Agreement

The Board approved the staff recommendation that the College Scholarship Service be continued as the contractor for providing financial need analysis services for state programs through the 1982-83 award year.

1981-82 Wisconsin Higher Education Grant (WHEG) Program

The Board approved award formulas for the WHEG program for 1981-82 which were significantly lower than for the previous year. Reductions in funding of WHEG and the federally financed Pell (BEOG) grant programs, an increase in applicants, and an increase in financial need required the reduced award formulas. The WHEG equity levels were set at \$2,100 for UW students in 1981-82 as compared to \$2,225 for 1980-81.

Michigan-Wisconsin Interstate Compact

The Board approved the continuation of the Michigan-Wisconsin reciprocity agreement involving the UW Center Marinette County and the Gogebic Community College and the Bay De Noc Community College in Michigan. Language added to the agreement this year provides for automatic annual renewal unless either state provides written notice terminating the agreement no less than 12 months prior to the start of any academic year.

Wisconsin Health Education Assistance Loan Program - 1981-82

The Board received a report on the changes in the Wisconsin Health Education Assistance Loan (WHEAL) program recommended by the Joint Committee on Finance:

1. an increase in the WHEAL revenue bond authority by \$5 million to a total of \$12 million as compared to the Board's request and the Governor's recommendation that WHEAL bonding authority be increased \$13 million to a total of \$20 million.
2. a directive that the Board fund WHEAL through revenue bond financing in 1981-83.
3. removal of the Board's authority to use Special Allowance funds to make WHEAL loans directly but allocate \$3,263,000 in Special Allowance funds to support cash flows.
4. require the medical and dental students who borrow under WHEAL to pay at least 3% of their interest requirements while they are in training.

The Board adopted a set of permanent rules governing the WHEAL program as it is now constituted and also adopted emergency rules to implement the new Legislative requirement that the students pay 3% interest on the WHEAL while they are in school and residency training.

1981-82 Indian Student Assistance Program

On the recommendations of the Board staff and the American Indian Language and Culture Education Board, HEAB provided that \$160,400 in funds from the Indian Student Assistance Grant program be made available for special projects on conditions that the allocation be reviewed prior to the beginning of the 1981-82 second semester. The recommended funding allocations to these special projects for 1981-82 were as follows:

<u>Institutions</u>	<u>Special Projects</u>	<u>Allocated</u>
Northland College	Outreach Program	\$34,000
Mt. Senario College	Social Work Sequence Program	32,000
UW-River Falls	Child Development Associate	27,020
UW-Stevens Point	Associate Degree Program	26,000
Mt. Senario College	Outreach Program	21,000
UW-Milwaukee	Ethnobiology	11,100
UW-Stevens Point	Archival Training Program	9,280
		<u>\$160,400</u>

REPORT OF THE PRESIDENT OF THE SYSTEM

Resolution:

That the Report of Non-Personnel Actions by  
Administrative Officers to the Board of Regents  
and Informational Items Reported for the Regent  
Record be received for the record; and that  
actions included in the report be approved,  
ratified and confirmed.

9/11/81

II.4.a.



REPORT OF NON-PERSONNEL ACTIONS BY ADMINISTRATIVE OFFICERS  
to the  
BOARD OF REGENTS  
AND INFORMATIONAL ITEMS REPORTED FOR THE REGENT RECORD  
11 September 1981

I. CONTRACTS AWARDED:

A. UW-EAU CLAIRE

1. 1977-79 Small Boiler Overhaul (7810-58)
  - a. Boiler Repair  
Becker Boiler Company, Inc. - Madison \$ 5,773.00
2. 1981 North Campus Parking Area Development-Demolition  
and Site Work (8108-05)
  - a. All Work  
State Wide Scrap & Salvage - Eau Claire \$ 3,810.00
3. 1979-81 Heating Plant Stoker Zone Seals (8006-11)
  - a. Mechanical Work  
F. E. Grosvold, Inc. - Eau Claire \$ 14,500.00
4. 1981 Thomas Hall Handicapped Housing (8106-01)
  - a. General  
Dell Construction Company, Inc. - Eau Claire \$ 7,422.00

B. UW-LA CROSSE

1. 1979-81 Site Clearance - Phase I (8011-32)
  - a. Demolition and Related Work  
Swanson's Heavy Moving, Inc. - La Crosse \$ 10,930.00
2. 1979-81 Morris Hall Building Modification (8004-25)
  - a. General Work  
Peter Nelson & Son, Inc. - La Crosse \$103,500.00
  - b. Plumbing  
Modern Plumbing & Heating, Inc. - La Crosse \$ 3,018.00
  - c. Electrical  
Mutch Electric, Inc. - La Crosse \$ 13,658.00

TOTAL CONTRACT AWARDS: \$120,176.00
3. 1981 Bowling Ball and Pin Machine Reconditioning (8107-04)
  - a. All Work  
AMF, Inc., Bowling Division - U.S. - Westbury, NY \$ 26,835.00

C. UW-MADISON

1. 1979-81 Plant Sciences Remodeling and Addition (7810-15)
  - a. Laboratory Controlled Temperature Rooms  
Messner, Inc. - Madison \$250,932.00
2. 1979-81 Three Building Insulation (Hiram Smith Hall/  
Hiram Smith Annex/Stock Pavilion) (7910-34)
  - a. All Work  
Acoustical Spray Insulation, Inc. - Madison \$ 22,745.00
3. 1979-81 Walnut Street Heating Plant Standby Feedwater  
Pump (8008-24)
  - a. All Work  
Mechanical Systems, Inc. - Madison \$ 26,450.00
4. 1980 Pediatrics Intensive Care Unit Remodeling (8011-34)
  - a. General  
Construction Concepts, Inc. - Madison \$ 65,750.00
  - b. Plumbing  
Azco-Downey, Inc. - Milwaukee \$ 39,000.00
  - c. Heating, Ventilating & A/C  
Mechanical Team, Inc. - Madison \$ 19,665.00
  - d. Electrical  
J & D Electric - Randolph \$ 24,592.00

TOTAL CONTRACT AWARDS: \$149,007.00
5. 1979-81 Five Building Roof Repair/Replacement  
(1300 University Avenue-"B" Wing/Service Memorial  
Institute-Auditorium/Service Memorial Institute/  
420 N. Charter Street-Connector/Waisman Retardation  
Center) (8103-43)
  - a. Roofing & Related Work-"B" Wing, SMI-Auditorium, SMI  
Nieman Central Wisconsin Roofing Company - New Prague, MN \$ 58,850.00
  - b. Roofing & Related Work-420 N. Charter Street  
Fobes Roofing, Inc. - Lodi \$ 28,000.00
  - c. Roofing & Related Work-Waisman Retardation Center  
Tilsen Roofing Company, Inc. - Madison \$110,900.00

TOTAL CONTRACT AWARDS: \$197,750.00
6. 1980-81 Coal Storage Storm Water Retention Wall (8104-33)
  - a. All Work  
John Grell Concrete Construction - McFarland \$ 9,410.00
7. 1981 Eagle Heights Apartments Roads and Parking Areas  
Repair/Resurfacing (8105-05)
  - a. Bituminous Resurfacing  
Wolf Paving & Excavating Company, Inc. - Sun Prairie \$ 45,400.00

8. 1980-81 Observatory Drive Pedestrian Sidewalk (8106-02)
- a. All Work  
Dregne Construction Company - Janesville \$ 8,785.00

D. UW-MILWAUKEE

1. 1979-81 Neurophysiological and Parasitology  
Labs Remodeling (Lapham Hall) (8007-19)
- a. General  
H. Schmitt & Son, Inc. - Milwaukee \$ 23,880.00
- b. Plumbing  
The Wenninger Company, Inc. - Milwaukee \$ 13,880.00
- c. Heating, Ventilating & A/C  
Mared Mechanical Contractors - Milwaukee \$ 21,960.00
- d. Electrical  
Staff Electric Company, Inc. - Milwaukee \$ 18,900.00
- e. Casework & Laboratory Equipment  
Milwaukee Equipment Company - Milwaukee \$ 38,045.00
- TOTAL CONTRACT AWARDS: \$116,665.00

2. 1979-81 Condensate Return Line Replacement (8102-16)
- a. Steam Main and Condensate Work  
Azco-Downey, Inc. - Milwaukee \$ 25,950.00
3. 1981 Sandburg Complex Parking Structure Repairs (8103-28)
- a. All Work  
Great Lakes Paving & Construction Corp. - Suamico \$143,234.00
4. 1981 North Parking Area Improvements (8105-06)
- a. Site Work  
Wm. Beaudoin & Sons, Inc. - Brookfield \$ 82,920.00

E. UW-OSHKOSH

1. 1981 Nelson and Taylor Halls Ceiling Replacement (8106-16)
- a. All Work  
Bob Piette, Inc. - Shiocton \$ 7,125.00
2. 1981 Reeve Union Bowling Lane Repairs (8107-29)
- a. Bowling Lane Repairs  
AMF, Inc. - Bloomington, MN \$ 26,969.50

F. UW-PLATTEVILLE

1. 1979-81 Pollution Control Facility (West Farm) (8004-39)
- a. Site  
Iverson Construction, Inc. - Platteville \$ 54,750.00
- b. Structure  
DodgeLand Harvestore, Inc. - Dodgeville \$ 49,820.00
- c. Electrical  
R. Lindgren Electric - Dodgeville \$ 9,556.00
- TOTAL CONTRACT AWARDS: \$114,126.00

G. UW-RIVER FALLS

1. 1980-81 Concrete Stave Silo - Mann Valley Farm (8103-10)
  - a. All Work  
Rochester Silo, Inc. - Thorp \$ 17,328.00
2. 1980-81 Sealed Storage Silo - Campus Laboratory Farm (8103-14)
  - a. All Work  
Rochester Silo, Inc. - Thorp \$ 17,835.00

H. UW-STEVENS POINT

1. 1979-81 Three Building Insulation (College of Fine Arts/  
Maintenance and Materials Center/Home Management  
House) (7910-36)
  - a. All Work  
The Bruce Company of Wisconsin - Middleton \$ 22,493.00
2. 1978 Schmeckle Reserve Development (Boardwalk) (7807-02)
  - a. All Work  
Sweeney Brothers, Inc. - Johnson Creek \$ 6,448.00
3. 1979-81 Collins Classroom Acoustical Treatment and  
Laboratory Conversion/Fine Arts Building Improvements/  
Natural Resources Building Improvements (8004-42)
  - a. All Work (Natural Resources Building)  
Eagle Construction Company - Wisconsin Rapids \$ 24,000.00
  - b. All Work (Fine Arts Building)  
Ellis Stone Construction Company, Inc. - Stevens Point \$ 6,226.00
  - c. All Work (Collins Classroom Building)  
Tri-State Carpets Unlimited, Inc. - West Salem \$ 15,562.00

TOTAL CONTRACT AWARDS: \$ 45,788.00

I. UW-STOUT

1. 1979-81 Energy Modifications - Two Buildings  
(PE Building/Communications Center) (8001-03)
  - a. General  
Hoepfner-Bartlett Company - Eau Claire \$ 21,660.00
  - b. Heating, Ventilating & Temperature Control Work  
Bartingale Company - Eau Claire \$ 93,300.00
  - c. Building Automation System  
Johnson Controls, Inc. - La Crosse \$ 12,741.00
  - d. Electrical Work  
Sherman Electric Service, Inc. - Eau Claire \$ 40,945.00

TOTAL CONTRACT AWARDS: \$168,646.00

J. UW-WHITEWATER

1. 1979-81 Andersen Library Masonry Repairs (8106-11)
  - a. Masonry Restoration  
A. J. Spanjers Company, Inc. - Minneapolis, MN \$ 14,673.00
2. 1981-82 Hyer Hall Auditorium Painting (8108-03)
  - a. All Work  
J & R Painters - Sullivan \$ 4,500.00

K. UW-CENTER SYSTEM

1. 1979-81 UWC-Fond du Lac/Physical Education Building Boiler Replacement (8102-31)
    - a. General  
Westra Construction, Inc. - Waupun \$ 7,145.00
    - b. Plumbing  
A. J. Leonard Plumbing & Heating - Fond du Lac \$ 1,830.00
    - c. Heating, Ventilating & A/C  
Bob G. Engler Company, Inc. - Horicon \$ 30,734.00
    - d. Electrical  
W. J. Leasa Electric, Inc. - Fond du Lac \$ 1,575.00
- TOTAL CONTRACT AWARDS: \$ 41,284.00

II. CONTRACT CHANGE ORDERS IN EXCESS OF \$30,000.

A. UW-MADISON

1. 1975-77 Modification of the Charter Street Heating Plant (7701-27.3)
  - a. Mechanical/Electrical  
Hooper Construction Corporation - Madison ADD \$ 84,173.00
2. 1980 Eagle Heights Apartments Roof Modifications and Insulation (8010-09)
  - a. General  
Joe Daniels Construction Company, Inc. - Madison (ADD \$ 39,000.00)

III. REPORT OF ACTIONS TAKEN (MEMOS OF AGREEMENT).

- A. Lease agreements for UW-Madison ~~Experimental Farms Residences~~ <sup>also under</sup> have been signed as follows, for the period June 1, 1981 through June 30, 1982, to coincide with the termination dates of other agreements for Experimental Farm Residences:

Michael Read Swine and Soils Farm Residence, Arlington Farms  
Richard Joanis Herdsman's Residence, Ashland Experimental Station

- ✓ Arlington Farm - lease agreement for residence, R. 2469, p. 5 ✓  
✓ Ashland Experimental Station - lease agreement for residence  
R. 2469, p. 5.

✓ Arboretum, UW-Msn - permit to City of Madison to construct water line across arboretum land, R. 2469, P. 5  
✓ Madison, City of - permit to construct water line, etc

B. A Land Use Permit allowing the City of Madison to construct a 12-inch water line across UW-Madison's Arboretum land near the south beltline has been signed by the President and the Assistant Secretary of the Board of Regents under authority granted by Resolution 518. Needed by the City to reinforce the water supply to this area, university lands will be served through improved fire protection with no adverse effect on the university property involved.

✓ Physical Sci. lab - lease to Arthur Miller, Jr. for security residence renewed R. 2469, P. 5

C. A lease between Mr. Arthur L. Miller, Jr., relating to the security residence at UW-Madison's Physical Sciences Laboratory has been renewed for the period beginning July 1, 1981, on a month-to-month basis with provision for 30-day notification of termination. This will provide the university with added flexibility regarding future plans for the facility.

✓ Randall Towers - leases with Mike Shelton, Cheryl Wade & Margarita McMorris for commercial space (1171-12) R. 2469, P. 5

D. Three continuation leases for commercial space in Randall Towers (leased by UW-Madison for student housing) have been signed for the period August 1, 1981 through July 31, 1982, with rental rates adjusted to reflect increased operating costs of the building, as follows:

- ✓ (1) With Mr. Mike Shelton for Bob's Copy Shop Office in Randall Towers, R. 2469, P. 5
- ✓ (2) With Ms. Cheryl Wade for Carbon Ribbon Professional Secretarial Services Office in Randall Towers, R. 2469, P. 5
- ✓ (3) With Ms. Margarita McMorris for University Travel Office in Randall Towers, R. 2469, P. 5

E. At UW-Stout, lease agreements between the following two individuals, to provide space for parking of motor vehicles by students, have been renewed for the period September 1, 1981 through August 31, 1982:

✓ UW-Stout - leases with Emil Gluck & Donn Senn for parking space R. 2469, P. 5  
Mr. EMIL GLUCK - Lot 2 & 3, Block 52, 817 South Broadway, Menomonie - \$1,450/year  
Mrs. Donn Senn - Lot 4, Block C, Riverside Drive, Menomonie - \$950/year  
x-ref - Gluck & Senn w/ Superior - Gas service agree w/ Superior w/ht & Power R. 2469, P. 5

F. A Gas Service Agreement between UW-Superior and the Superior Water, Light, and Power Company has been signed by the Vice President for General Services. The agreement covers the period from signature of the agreement through June 30, 1986. The minimum annual bill shall be \$4,920 and will be reviewed each year during the month of June. The agreement will automatically renew itself from year to year unless either party gives written notice to the other party of its termination of the agreement not less than 30 days before the expiration of the term.

G. A lease between the Presbyterian Student Center Foundation and UW-Madison has been renewed on a parking lot located at 439 North Murray Street. The term of the renewal agreement is September 1, 1981 through August 31, 1982. The monthly rate of \$351.30 is unchanged from that which has existed for the past several years. This lot continues to be important to the University in attempting to satisfy parking needs in the east area of the campus.

✓ superior water, light & power - gas service agree w/ UW Superior to 1986, R. 2469, P. 5  
x-ref - Presbyterian Student Ctr Foundation for parking lot at 439 N. Murray x-ref - Presbyterian Student Ctr Foundation, etc R. 2469, P. 5

H. A Special Use Permit (Road) with the USDA for Brunsweller Forest Access through the Chequamegon National Forest has been signed by the Vice Chancellor for Administration at UW-Madison. The UW-Madison Arboretum will pay the USDA Forest Service the sum of \$10 for the period July 10, 1981 through December 31, 1981, and thereafter, annually, on January 1, the sum of \$10.00.

✓ Arboretum, road permit for Brunsweller Forest access w/ USDA, R. 2469, P. 5  
x-ref - Brunsweller Forest USDA

I. Upon the request of the Dean of the College of Agricultural and Life Sciences and the Director of Experimental Farms, the UW-Madison Chancellor has approved the razing of several obsolete silos: one (#236A) on the Rieder Farm and one (part of Building #184) at the Lancaster Farm. Both are in very poor condition and not usable and are nominal in insured value.

✓ Rieder Farm - approval to Raze silo, R. 2469, P. 5.

✓ Lancaster Farm - same entry.

✓ Experimental Stations / Farms - 1

✓ Walnut St - extension of agree collection agree. w/ Forest Products Lab - UW-MSN  
 for 502 & 504 Walnut St., R. 2464, P. 5  
 ✓ Forest Products Lab - extension of collection agreement w/ UW-MSN, etc. III - 3

J. The Collection Agreement No. FP-80-250 and Amendment No. FP-81-0250 with the Forest Products Laboratory for 502 and 504 Walnut Street Rental Properties reported earlier to the Board, provides for advancing a portion of the annual rental payment to FPL for purposes of replacing air-handling equipment and conducting a roof condition survey. The Collection Agreement expired July 1, 1981, necessitating the signing by the Vice Chancellor for Administration, UW-Madison, of an extension to September 30, 1981, to allow time for FPL to complete the work.

✓ Clam Lake Field Station - revision of special use permit with Forest Service, R. 2464, P. 5  
 Forest Service - revision of special use permit for Clam Lake Field Sta. R. 2464, P. 5

K. A revised Special Use Permit for the Clam Lake Field Station has been signed by the Vice President for General Services. This amendment reduces the number of buildings under Forest Service control and revises the value of maintenance to be performed in lieu of an annual fee.

✓ Seidl, Applebaum, Austin, Mahoney (one entry each) assignment of copyright for

L. An Assignment of Copyright by the Board of Regents of the University of Wisconsin System to Frederick W. Seidl, Robert Applebaum, Carol Austin, and Kevin Mahoney for rights in the monograph entitled "Delivering In-Home Services to the Aged and Disabled: The Wisconsin Experiment," published by the Faye McBeath Institute on Aging and Adult Life, University of Wisconsin-Madison has been signed by the Secretary of the Board of Regents, June 30, 1981. Faye McBeath Institute - assign. of copyright for (title), published by Institute (co-persons) R. 2464, P. 5

M. An agreement between Extension Journal, Inc., and the Board of Regents of the University of Wisconsin System, UW-Extension regarding editing, publishing, and distributing the Journal of Extension, effective July 1, 1981, has been signed by the Vice President and Trust Officer of the UW System.

✓ uw-ext - agree with Extension Journal, Inc. for publishing Journal of Extension R. 2464, P. 5  
 X-ref. Extension Journal, Inc. - agree w/ uw-ext, etc.

N. An agreement between the Board of Regents of the University of Wisconsin System, on behalf of the University of Wisconsin-Madison, and Milwaukee County for the conduct of a clinical education or field experience program commencing June 1, 1981, has been signed by the UW-Madison Chancellor.

✓ Milw. Co. - agree w/ UW-MSN for field experience program, R. 2464, P. 5

O. An agreement between the Board of Regents of the University of Wisconsin System, UW-Milwaukee, and Milwaukee County for the use of the McKinley Marina parking lot by UWM students and staff for the period September 8, 1981 to May 21, 1982, has been signed by the UW-Milwaukee Assistant Chancellor.

✓ uw-milw - agree w/ Milw. Co. for use of McKinley Marina parking lot R. 2464, P. 5  
 Milw. Co. - agree w/ uw-milw, etc.

P. An agreement between the Board of Regents of the University of Wisconsin System, UW-Milwaukee, and Milwaukee World Festival, Inc., covering use of the Summerfest VIP parking facilities by UWM students and staff for the period September 1, 1981 to May 31, 1982, has been signed by the UW-Milwaukee Assistant Chancellor.

✓ uw-milw - agree w/ Milw World Festival for use Summerfest VIP parking facilities, R. 2464, P. 5

Q. To Be Published By UW-Press:

TITLE ✓ Milw World Festival, Inc. - agree w/ UW-Milw, etc. AUTHOR

"The Short Stories of F. Scott Fitzgerald: Critical Perspectives"	Jackson R. Byer
"The Documentary History of the First Federal Elections, 1788-1790, Volume 2"	Gordon DenBoer
"Working Class Democratization: The Fight for a New Japan During the Early Occupation"	Joe Baldwin Moore
"Festivals of Attica: An Archaeological Commentary"	Erika Simon
"The Theater of the Holocaust"	Robert Skloot
"Criminals and Convicts: Crime and Penal Servitude in Early Modern Spain"	Ruth Pike

IV. REPORT OF ACTIONS TAKEN BY THE STATE BUILDING COMMISSION ON 22 JULY 1981 AFFECTING THE UNIVERSITY OF WISCONSIN SYSTEM.

UNIVERSITY	PROJECT	ACTION
1. UW-EAU CLAIRE	Requested approval of the Concept & Budget Report; authority to use an additional \$49,000 of Program Revenue Funds for the preparation of Final Plans & Specifications; and authority to bid and construct the 1981-83 Davies Center Remodeling and Addition project, for an estimated revised total project cost of \$1,224,800.	APPROVED
	* * *	
	Requested approval of the Concept & Budget Report; allotment of an additional \$50,300 of State Building Trust Funds; and authority to prepare Final Plans & Specifications, bid and construct the 1979-81 Fine Arts Center Roof Repair and Replacement project, for an estimated total project cost of \$552,800.	APPROVED
	* * *	
	Requested release of \$9,000 of State Building Trust Funds - Planning for the preparation of Preliminary Plans & Specifications and a Concept & Budget Report for a 1979-81 Handicapped Access Improvements project, at an estimated total budget cost of \$245,300.	WITHDRAWN by DSFM.
	* * *	
	Requested allotment of an additional \$66,240 of State Building Trust Funds for the 1979-81 Five Building Roof Repair/Replacement (Davies University Center/Towers Residence Hall/Schofield Hall Tower/Phillips Science Hall/McIntyre Library Connector) project, for a revised total project cost of \$198,740.	WITHDRAWN by DSFM.
2. UW-GREEN BAY	Requested allotment of \$24,000 of State Building Trust Funds to plan, bid, and construct a 1981-83 Chilled Water Lines Repair project.	APPROVED at \$26,000 using 1979-81 SBTf - Pre- ventive Maintenance Allocation funds.



UNIVERSITY	PROJECT	ACTION
3. UW-LA CROSSE	Requested authority to convey one 46.76-acre parcel of unimproved land on French Island, plus \$29,150 of land sale proceeds (Luxford gift), in exchange for three City of La Crosse owned parcels of land, adjacent to the UW-La Crosse campus, totaling 14.99 acres.	APPROVED
4. UW-MILWAUKEE	Requested release of \$12,500 of State Building Trust Funds-Planning for the preparation of Preliminary Plans & Specifications, and a Concept & Budget Report for a 1979-81 Handicapped Access Improvements project, at an estimated total project cost of \$379,000.	WITHDRAWN by DSFM.
5. UW-PARKSIDE	Requested release of \$5,500 of State Building Trust Funds - Planning for the preparation of Preliminary Plans & Specifications and a Concept & Budget Report for a 1979-81 Handicapped Access Improvements project, at an estimated total project cost of \$149,200.	WITHDRAWN by DSFM.
	* * *	
	Requested allotment of an additional \$83,600 of State Building Trust Funds for the 1979-81 Two Building Roof Replacement (Greenquist Hall/Communication Arts Building) project, for a revised total project cost of \$147,400.	APPROVED
6. UW-RIVER FALLS	Requested authority to plan, bid, and construct a 1981 Student Center Floor Tile Replacement project, for an estimated total project cost of \$42,000.	APPROVED
	* * *	
	Requested authority to plan, bid, and construct a 1981 Hathorn Hall Roof Repairs project, for an estimated total project cost of \$37,100.	APPROVED

UNIVERSITY	PROJECT	ACTION
7. UW-SYSTEM UW-Madison UW-Milwaukee UW-Oshkosh UW-Parkside	Requested authority to plan, bid, and construct eleven (11) Minimum Maintenance projects on the campuses at UW-Madison, UW-Milwaukee, UW-Oshkosh, and UW-Parkside, totaling an estimated \$861,400.	WITHDRAWN by DSFM.
	* * *	
UW-Green Bay UW-La Crosse UW-Oshkosh UW-Platteville UW-Superior UW-Whitewater	Requested allotment of \$693,000 of State Building Trust Funds to plan, bid, and construct six (6) UW-System 1979-81 Minor Projects on the campuses at UW-Green Bay, UW-La Crosse, UW-Oshkosh, UW-Platteville, UW-Superior, and UW-Whitewater.	WITHDRAWN by DSFM.
	* * *	
UW-Eau Claire UW-Extension UW-La Crosse UW-Madison UW-Milwaukee UW-Oshkosh UW-Parkside UW-Platteville UW-River Falls UW-Stevens Point UW-Stout UW-Superior UW-Whitewater UWC-Rock County UWC-Washington County	Requested allotment of \$2,198,600 of State Building Trust Funds, as the 1981-82 Annual Release of 1981-83 UW-System Minor Projects, to plan, bid, and construct fourteen (14) projects on the campuses at UW-Eau Claire (2), UW-La Crosse (1), UW-Madison (2), UW-Milwaukee (1), UW-Oshkosh (1), UW-Parkside (1), UW-Platteville (1), UW-River Falls (1), UW-Stevens Point (1), UW-Stout (1), UW-Superior (1), and UW-Whitewater (1); plan, bid, and construct one (1) project for UW-Extension, in Madison; and bid and purchase movable equipment for soon-to-be-completed major Addition and Remodeling projects (2) on the UW-Center System campuses at UWC-Rock County (Janesville) and UWC-Washington County (West Bend).	WITHDRAWN by DSFM.
8. UW-CENTER SYSTEM	Requested allotment of \$158,300 of State Building Trust Funds for the 1981-83 Movable Equipment project on the campus of the University of Wisconsin Center - Washington County in West Bend.	APPROVED using UW-System 1979-81 SBTF-Minor Project Allocation Funds.

BOARD OF REGENTS OF THE UNIVERSITY OF WISCONSIN SYSTEM

MEETING SCHEDULE

July 10, 1981	January 8, 1982
September 11, 1981	February 5, 1982
October 9, 1981 (UW-Stevens Point)	March 5, 1982
November 6, 1981	April 9, 1982
December 4, 1981	May 7, 1982 (UW-Milwaukee)
	June 11, 1982 (Annual Meeting)

STANDING COMMITTEES AS OF AUGUST 26, 1981

Executive Committee

Joyce M. Erdman (Chairman)  
Ben R. Lawton (Vice Chairman)  
David E. Beckwith  
Marilyn M. Fitzgerald  
Thomas P. Fox  
M. William Gerrard  
Herbert J. Grover

Education Committee

David E. Beckwith (Chairman)  
Marilyn M. Fitzgerald (Vice Chairman)  
Herbert J. Grover  
James Jesinski  
Joyce M. Erdman (ex officio)  
Ben R. Lawton (ex officio)

Business and Finance Committee

Thomas P. Fox (Chairman)  
Gerard E. Veneman (Vice Chairman)  
Edith N. Finlayson  
Robert P. Knowles  
Paul R. Schilling  
Joyce M. Erdman (ex officio)  
Ben R. Lawton (ex officio)

Physical Planning and Development Committee

M. William Gerrard (Chairman)  
Russell J. O'Harrow (Vice Chairman)  
Frank H. Heckrodt  
Philip J. Hendrickson  
Joyce M. Erdman (ex officio)  
Ben R. Lawton (ex officio)